2003

Virginia Department of Transportation Daily Traffic Volume Estimates Including Vehicle Classification Estimates

where available

Special Locality Report 134

City of Virginia Beach

Prepared By

Virginia Department of Transportation Mobility Management Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

Virginia Department of Transportation Mobility Management Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people at VDOT Mobility Management's Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

Publication Notes

Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT's Mobility Management Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

2Axle Truck: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

3+Axle Truck: Percentage of the traffic volume made up of single unit trucks with three or more axles

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

Route Shield Legend

Route Systems

North
81 Interstate Route Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.

(29) US Route

7 Virginia State Route

(600) Secondary Route

Special Routes

Bus Bus - Business Route
Bypas - Bypass Route
Truck - Truck Route
ALT ALT - Alternate Route
Wve - Wve Route connector

P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.

The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

						City of Virgi	nia Bead	h								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+	Truck +Axle 1	 Гrail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
13 Military Hwy	0.67	31000	F	97%	0%		0% ′	1%	0%	С	0.104	F	0.6	34000	F	2003
13 Military Hwy	1.02	47000	F	98% To:	0%	Indian Ri 1% SCL No	1% ′	1%	0%	F	0.107	F	0.586	52000	F	2003
(13) Northampton Blvd	0.95	64000	F	From: 95%	0%	NCL N	orfolk	3%	0%	F	0.077	F	0.529	66000	F	2003
(13) Northampton Blvd	2.14	38000	Α	From: 95%	0%	SR 166 Diamor 2%		Rd 3%	0%	С	0.095	Α	0.64	40000	Α	2003
13 Northampton Blvd	1.19	26000	F	From: 95%	0%	SR 225 Indepe		vd 3%	0%	F	0.079	F	0.636	27000	F	2003
13 Northampton Blvd	0.78	11000	F	From: 95%	0%	US 60 SI 2%		3%	0%	F	0.072	F	0.502	12000	F	2003
<u> </u>				To:		NCL Virgii	nia Beach									
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				From:		ECL Norfolk;				_		_				
(58) Virginia Beach Blvd	1.33	42000	F	99%	0%	1%	0% (	)%	0%	С	0.09	F	0.511	42000	F	2003
(58) Virginia Beach Blvd	1.11	37000	F	From: 99%	0%	SR 190 Wite		)%	0%	F	0.089	F	0.539	36000	F	2003
				To:		SR 225 Indepe	endence Bl	vd	-							
58 Virginia Beach Blvd	2.18	46000	F	99%	0%	1%	0% (	)%	0%	F	0.09	F	0.588	46000	F	2003
58 Virginia Beach Blvd	0.41	54000	F	98%	1%		0% (	)%	0%	F	0.086	F	0.531	54000	F	2003
58 Virginia Beach Blvd	1.37	43000	F	98%	1%		0% (	)%	0%	С	0.092	F	0.577	42000	F	2003
58 Virginia Beach Blvd	1.06	56000	F	99%	0%	Lynnhave		)%	0%	F	0.079	F	0.539	56000	F	2003
58 Virginia Beach Blvd	0.14	32000	F	From: 99%	0%	SR 279 Grea 1%		)%	0%	F	0.083	F	0.558	32000	F	2003
~~··				From:		BUS US 58; V										
58 Laskin Rd	1.47	30000	Α	99%	0%	1% First Cold		)%	0%	С	0.097	Α	0.562	30000	A	2003
58 Laskin Rd	1.53	31000	F	99%	0%			)%	0%	С	0.079	F	0.517	31000	F	2003
<u></u>	0.97	27000	F	From: 99%	0%	Birdner		)%	0%	F	0.078	F	0.507	27000		2003
58 Laskin Rd	0.07	21000	•	To:	070	US 60 Pac		,,0	070	•	0.070	•	0.007	27000	•	2000
Bus				From:		US 58 La	skin Rd									
Virginia Beach Blvd	1.40	34000	F	98%	1%	1%	0% (	)%	0%	F	0.075	F	0.63	38000	F	2003
Bus				From:		First Colo									_	
(58) Virginia Beach Blvd	0.44	20000	F	98%	1%	1% Oceana		)%	0%	F	0.073	F	0.522	20000	F	2003
8us 58 Virginia Beach Blvd	0.96	14000	F	98%	1%			)%	0%	F	0.073	F	0.526	14000	F	2003
Bus				To: From:		Birdne	ck Rd									
Virginia Beach Blvd	1.17	13000	F	98% To:	1%	1% Atlantic		)%	0%	С	0.073	F	0.532	13000	F	2003
				From:		ECL No										
60 Shore Dr	0.22	32000	F	98%	0%	1%	0% (	)%	0%	F	0.085	F	0.551	34000	F	2003
60) Shore Dr	1.81	26000	F	From: 97%	0%	1% 188 166 Diamor		Rd 1%	0%	С	0.089	F	0.539	28000	F	2003
~~				To: From:		SR 225 Indepe										
60) Shore Dr	1.05	17000	F	98% To:	0%	1% US 13 Northa		)% 'd	0%	F	0.088	F	0.617	18000	F	2003

						City of Virgin	iia Beach								
Route	Length	AADT	QA	4Tire	Bus		Truck Axle 1Trai	2Trail	- QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach				From:		***************************************									
Shore Dr	0.66	39000	Α	98%	0%	US 13 Northar	% 0%	0%	С	0.1	Α	0.634	42000	Α	2003
60 Shore Dr	0.00	33000	^	70 70	0 70			070	O	0.1	^	0.004	42000	^	2000
Shore Dr	2.60	38000	F	From: 98%	0%	Bay Lak	% 0%	0%	F	0.087	F	0.609	40000	F	2003
60 Shore Dr	2.00	30000	Г	90 /0	0 70			0 76		0.007		0.009	40000		2003
Shore Dr	1 10	13000	F	From: 98%	0%	SR 279 Great 1	Neck Road % 0%	0%	F	0.080	F	0.508	14000	F	2003
60 Shore Dr	1.18	13000	г	90%	0%	1% U	% U%	0%	Г	0.060	Г	0.506	14000	Г	2003
Chara Dr	2.50	44000		From:	00/	Coast Artille		00/		0.000	_	0.50	10000		2002
60 Shore Dr	3.58	11000	F	98% To:	0%	1% C	% 0% Ava	0%	F	0.082	F	0.52	12000	F	2003
				From:		83rd St									
60 Atlantic Ave	2.07	16000	F	98%	0%	1% 0	% 0%	0%	F	0.079	F	0.501	17000	F	2003
<u> </u>				To- From:		50th	St								
60 Atlantic Ave	0.39	20000	F	96%	0%		% 1%	0%	С	0.073	F	0.505	21000	F	2003
<b>O</b>				To:		Pacific .									
C Desifie Aug	0.00	05000	_	From:	00/	Atlantic		00/	_	0.004	_	0.505	07000	_	2002
60 Pacific Ave	0.93	25000	F	98%	0%	1% 0	% 0%	0%	F	0.081	F	0.525	27000	F	2003
/~~				To:		US 58 Las									
60 Pacific Ave	0.65	18000	F	98%	0%	1% C	% 0%	0%	F	0.068	F	0.518	19000	F	2003
~				From:		22nd									
(60) Pacific Ave	0.34	19000	F	95%	1%	2% 1	% 1%	0%	С	0.072	F	0.513	20000	F	2003
<u> </u>				To: From:		17th	St								
60 Atlantic Avenue	1.15	6900	F	98%	0%	1% C	% 1%	0%	F	0.085	F	0.51	7500	F	2003
<u> </u>				To:		5th Str	eet	ļ							
East				From:		ECL No									
(64)	1.35	68000	F	91%	0%		% 6%	0%	F	0.092	F		71000	F	2003
Comb	ined Traffic:	134000	F	91%	0%	1% 1	% 6%	0%	F	NA			140000	F	
East				From:		Indian Riv	ver Rd								
64	1.57	58000	F	91%	0%	1% 1	% 6%	0%	F	0.081	F		60000	F	2003
	ined Traffic:	120000	F	91%	0%	1% 1	% 6%	0%	F	NA			123000	F	
				To:		ECL Ches	apeake								
West				From:		ECL No	rfolk								
64)	1.75	67000	F	91%	0%	1% 1	% 6%	0%	F	0.083	F		68000	F	2003
	ined Traffic:	134000	F	91%	0%	1% 1	% 6%	0%	F	NA			140000	F	
West				To: From:		Indian Riv	ver Rd								
	1.17	62000	F	91%	0%	1% 1	% 6%	0%	F	0.080	F		64000	F	2003
Gomb	ined Traffic:		F	91%	0%		% 6%	0%	F	NA	·		123000	F	2000
				To:		ECL Ches								-	
				From:		SR 165; N La	nding Rd	1							
149 Princess Anne Rd	1.92	23000	F	97%	0%		% 0%	0%	С	0.078	F	0.507	25000	F	2003
				To:		Princess A	nne Rd								
				From:		ECL Ches	apeake								
165 North Landing Rd	1.49	10000	F	98%	0%	2% 0	% 0%	0%	F	0.101	F	0.625	11000	F	2003
				To: From:		134-8667 Sa	alem Rd	-							
165 North Landing Rd	2.64	11000	F	98%	0%		% 0%	0%	С	0.092	F	0.619	12000	F	2003
				To:		SR 149 Princes									
165) Princess Anne Rd	2.68	21000	F	98%	0%	North Land	ling Rd % 0%	0%	F	0.086	F	0.65	23000	F	2003
165 Findess Affile Rd	∠.00	£ 1000	Г	<b>30</b> 70	U 70			U%	r	0.000	۲	0.05	23000	F	2003
Driver A 5:	0.04	F0000		From:	401	Dam Nec		00/		0.000		0.500	E4000		0000
165 Princess Anne Rd	2.34	50000	F	98%	1%	1% 0	% 0%	0%	С	0.083	F	0.526	54000	F	2003
				To: From:		Ferrell Pa									
165 Princess Anne Rd	0.69	32000	F	98%	1%	1% 0	% 0%	0%	F	0.089	F	0.611	35000	F	2003
				To- From:		134-8640 Prov									
165 Princess Anne Rd	1.07	25000	F	98%	1%	1% 0	% 0%	0%	F	0.087	F	0.594	27000	F	2003
				To:		134-7837 E	lwin Dr								

						City of v	'irginia B	eacn								
Route	Length	AADT	QA	4Tire	Bus	2Axle		uck 1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach											. 40101		. 43(0)			
	1.19	32000	F	98%	1%	134-78 <b>1%</b>	337 Edwin 0%	Dr 0%	0%	F	0.088	F	0.63	35000	F	2003
165 Princess Anne Rd	1.19	32000	г	90%	1 70				070	Г	0.000	г	0.03	33000	Г	2003
Princess Anne Rd	1.62	25000	F	From: 99%	0%	SR 190 1%	Kempsvill 0%	e Rd 0%	0%	С	0.09	F	0.626	27000	F	2003
165 Princess Anne Rd	1.02	2000	•	70 70	070				070	O	0.00	•	0.020	27000		2000
(165) Princess Anne Rd	0.31	26000	F	From: 99%	0%	134-8/3	0 Cheyenn 0%	0%	0%	F	0.087	F	0.649	29000	F	2003
165) 1 11110000 7 111110 1 10	0.01		•	To:		ECL Norfe			070		0.001	·	0.010	20000		2000
				From:		RT 13; CI	L Virginia	Beach								
166 (13) Northampton Blvd	0.95	64000	F	95%	0%	2%	0%	3%	0%	F	0.077	F	0.529	66000	F	2003
$\bigcirc$				To: From:			US 13	. DL. J								
(166) Diamond Springs Rd	1.32	26000	F	97%	1%	1%	orthamptor 0%	1%	0%	С	0.082	F	0.605	29000	F	2003
100 Biamoria opinigo ria	1.02	20000	·	To:	170		60 Shore D		7,0	Ü	0.002	·	0.000	20000	•	2000
				From:		ECL	Chesapeal	ке	Ī							
(190) Kempsville Rd	1.00	28000	F	99%	0%	0%	0%	0%	0%	F	0.098	F	0.55	30000	F	2003
				To:		Cent	erville Tpk	re .								
(190) Kempsville Rd	1.52	33000	F	99%	0%	0%	0%	0%	0%	С	0.085	F	0.547	36000	F	2003
				To		Indiar	n River Ro	ad	1							
(190) Kempsville Rd	1.29	28000	F	99%	0%	1%	0%	0%	0%	F	0.086	F	0.565	30000	F	2003
				To:		Prov	vidence Ro	1	1.							
(190) Kempsville Rd	0.98	30000	F	99%	0%	1%	0%	0%	0%	С	0.081	F	0.512	33000	F	2003
1.00				To:		SR 165 P	rincess An	me Rd								
(190) Witchduck Rd	0.72	32000	F	97%	1%	1%	0%	1%	0%	F	0.074	F	0.575	35000	F	2003
130				To:			I-264									
(190) Witchduck Rd	0.60	31000	F	97%	1%	1%	0%	1%	0%	С	0.081	F	0.503	34000	F	2003
190) ************************************	0.00	0.000	•	To:							0.00	•	0.000	0.000	•	
(190) Witchduck Rd	1.29	18000	F	From: 99%	0%	US 58 Vir 0%	0%	0%	0%	F	0.086	F	0.560	19000	F	2003
190				To:						-					-	
190 Pembroke Blvd	0.71	11000	F	99%	0%	0%	40 Jericho 0%	0%	0%	С	0.087	F	0.539	12000	F	2003
190) i Gillaroko Bira	0.7 1		·	To:		SR 225 In			070	Ū	0.007	·	0.000	12000	•	2000
				From:			axter Rd		Ī							
(225) Independence Blvd	0.80	75000	F	99%	0%	1%	0%	0%	0%	F	0.082	F	0.534	82000	F	2003
				To:		US 58 Vir	ginia Beac	h Blvd	1							
(225) Independence Blvd	1.35	51000	Α	99%	0%	1%	0%	0%	0%	С	0.096	Α	0.505	54000	Α	2003
				To		Pem	broke Blve	d	1							
(225) Independence Blvd	0.91	48000	F	99%	0%	1%	0%	0%	0%	F	0.082	F	0.567	51000	F	2003
$\overline{}$				To		На	ygood Rd		].							
(225) Independence Blvd	1.81	40000	F	99%	0%	1%	0%	0%	0%	F	0.082	F	0.578	43000	F	2003
<u> </u>				To:			orthamptor	n Blvd								
(225) Independence Blvd	0.53	23000	F	99%	0%	1%	0%	0%	0%	F	0.089	F	0.665	25000	F	2003
				To:		US 6	0 Shore D	r								
East				From:		EC	L Norfolk									
(264)	1.40	94000	F	94%	0%	2%	1%	3%	0%	F	0.085	F		102000	F	2003
Combined	Traffic:	192000	F	94%	0%	1%	1%	3%	0%	F	NA			209000	F	
East				To: From:		SR 190	Witchducl	k Rd	-							
264)	1.28	98000	F	94%	0%	2%	1%	3%	0%	F	0.085	F		106000	F	2003
Combined			F	94%	0%	1%	1%	3%	0%	F	NA	·		212000	F	
				From:		SR 225 In			].							
East	2 2 4	77000	_						00/	_	0.000	_		02000	_	2002
Combined	2.34	77000 157000	F F	94% 94%	0% 0%	2% 1%	1% 1%	3% 3%	0% 0%	F	0.086 NA	F		83000 170000	F F	2003
Combined	i i i allic:	197000	r	94% To:	U70		emont Rd		0%	F	NA			170000	۲	
1						NOS	omont Nu									

							/irginia E									
Route	Length	AADT	QA	4Tire	Bus			uck 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beacl	h			From:			semont Rd		1							
East	1.84	62000	F	94%	0%	2%	1%	3%	0%	F	0.080	F		67000	F	2003
264	Combined Traffic:		F	94%	0%	1%	1%	3%	0%	F	NA	•		141000	F	2000
`	Combined Trame.	130000	•	70 Ta:	0 70				0 70	'	INA			141000	'	
East				From:			haven Pkv									
264	1.17	55000	F	94%	0%	2%	1%	3%	0%	F	0.085	F		59000	F	2003
	Combined Traffic:	103000	F	94%	0%	1%	1%	3%	0%	F	NA			111000	F	
East				From:		US 58 Vii	ginia Beac	ch Blvd								
264)	1.42	33000	F	94%	0%	2%	1%	3%	0%	F	0.082	F		36000	F	2003
	Combined Traffic:	73000	F	94%	0%	1%	1%	3%	0%	F	NA			79000	F	
E				To: From:		First	Colonial F	Rd								
East (264)	1.36	31000	F	94%	0%	2%	1%	3%	0%	F	0.087	F		33000	F	2003
	Combined Traffic:		F	94%	0%	1%	1%	3%	0%	F	NA	•		66000	F	2000
·	Combined Trame.	00000	•	To:	0 70			070		•	147 (			00000		
East			_	From:	201		rdneck Rd	201						10000		
264	0.64	15000	F	94%	0%	2%	1%	3%	0%	F	0.082	F		16000	F	2003
	Combined Traffic:	25000	F	94% To:	0%	1%	1% arks Ave	3%	0%	F	NA			27000	F	
				From:					<u> </u> 							
West	1.63	98000	F	94%	0%	1%	L Norfolk 1%	3%	0%	F	0.091	F		106000	F	2003
264	Combined Traffic:		F	94%	0%	1%	1%	3%	0%	F	NA	'		209000	F	2003
`	Combined Trame.	132000	•	J-70	0 70				——————————————————————————————————————	'	INA			200000		
West				From:			Witchduc	k Rd								
264	1.21	98000	F	94%	0%	1%	1%	3%	0%	F	0.085	F		106000	F	2003
	Combined Traffic:	196000	F	94%	0%	1%	1%	3%	0%	F	NA			212000	F	
West				From:		SR 225 In	dependenc	ee Blvd	-							
264)	2.74	80000	F	94%	0%	1%	1%	3%	0%	F	0.082	F		87000	F	2003
	Combined Traffic:	157000	F	94%	0%	1%	1%	3%	0%	F	NA			170000	F	
				To: From:		Ros	semont Rd	l	ŀ							
West	1.59	68000	F	94%	0%	1%	1%	3%	0%	F	0.074	F		74000	F	2003
264	Combined Traffic:		F	94%	0%	1%	1%	3%	0%	F	NA	'		141000	F	2003
`	Combined Trame.	130000	•	34 /0	0 70				0 70	'	INA			141000	'	
West				From:			haven Pkv	*								
264)	1.35	48000	F	94%	0%	1%	1%	3%	0%	F	0.074	F		52000	F	2003
	Combined Traffic:	103000	F	94%	0%	1%	1%	3%	0%	F	NA			111000	F	
West				From:		US 58 Vii	ginia Beac	ch Blvd								
264)	1.19	40000	F	94%	0%	1%	1%	3%	0%	F	0.074	F		43000	F	2003
	Combined Traffic:	73000	F	94%	0%	1%	1%	3%	0%	F	NA			79000	F	
				To: From:		First	Colonial F	₹d								
West	1.52	30000	F	94%	0%	1%	1%	3%	0%	F	0.074	F		32000	F	2003
264	Combined Traffic:	60000	F	94% 94%	0%	1%	1%	3% 3%	0%	F	0.074 NA	r		66000	F	2003
,	Combined Hallic.	00000	г		U /0			J /0	U /0	1"	INA			30000	ı	
West				From:			rdneck Rd									
264)	0.66	10000	F	94%	0%	1%	1%	3%	0%	F	0.084	F		11000	F	2003
	Combined Traffic:	25000	F	94% To:	0%	1%	1%	3%	0%	F	NA			27000	F	
							arks Ave									
Crost Nact Da	0.05	27000	_	From:	00/		Va Beach		00/	_	0.000	_	0.540	44000	_	2002
(279) Great Neck Rd	2.35	37000	F	99%	0%	1%	0%	0%	0%	F	0.083	F	0.513	41000	F	2003
				From:			Colonial F						<b></b>			
279 Great Neck Rd	0.99	40000	F	99%	0%	1%	0%	0%	0%	С	0.082	F	0.525	44000	F	2003
				From:			rehaven D									
(279) Great Neck Rd	1.42	35000	F	99%	0%	1%	0%	0%	0%	F	0.085	F	0.51	38000	F	2003
				To:		Adan	n Keeling l	Rd								

						City of Virginia Bea									
Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
N Creet Neels Del	0.70	07000	_	From:	00/	Adam Keeling Rd	00/	00/	_	0.000	_	0.544	20000	_	2002
N Great Neck Rd	0.79	27000	F	99% To:	0%		0%	0%	F	0.086	F	0.511	30000	F	2003
						US 60 Shore Dr									
Observate III Day	0.50	4000	_	From:	40/	Providence Rd	40/	00/	_	0.400	_	0.07	4400	_	0000
1) Churchill Dr	0.58	4000	F	96% To:	1%		1%	0%	С	0.109	F	0.67	4400	F	2003
						Saratoga Circle									
O	0.40	440	_	From:	40/	ECL Chesapeake	40/	00/	_	0.404	_	0.500	450	_	0000
4 ) Indian Creek Rd	2.42	410	F	96% To:	1%		1%	0%	F	0.124	F	0.580	450	F	2003
						Blackwater Rd									
				From:		134-8661 Jake Sears R			_					_	
5 Centerville Tnpk	0.95	18000	F	97%	0%		1%	0%	С	880.0	F	0.705	20000	F	2003
				To:		Indian River Rd									
$\sim$				From:		Oxford Dr									
6 ) Newcastle Rd	0.22	440	F	96 <u>%</u>	1%		1%	0%	F	0.097	F	0.787	490	F	2003
				To:		Little Neck Rd									
^				From:		ECL Chesapeake									
7) Indian River Rd	0.54	35000	F	98%	0%	1% 1%	1%	0%	F	0.086	F	0.531	38000	F	2003
				To:		US 13 Military Hwy		<u> </u>							
7 Indian River Rd	0.57	30000	F	98%	0%		1%	0%	F	0.090	F	0.639	33000	F	2003
				To:											
7 Indian River Rd	0.96	35000	F	98%	0%	Providence Rd 1% 1%	1%	0%	F	0.079	F	0.560	38000	F	2003
7) Indian River Rd	0.86	35000	Г	96%	070	170 170	1 70	070	Г	0.079	Г	0.560	36000	Г	2003
$\overline{}$				From:		I-64									
7 ) Indian River Rd	0.10	73000	F	98%	0%	1% 0%	1%	0%	F	0.075	F	0.677	80000	F	2003
<u> </u>				To: From:		Centerville Tnpk		<u> </u>							
7 Indian River Rd	1.05	60000	F	98%	0%	1% 0%	1%	0%	С	0.072	F	0.605	66000	F	2003
				To:		SR 190 Kempsville Ro	i								
				From:		Newtown Rd									
8 Diamond Springs Rd	1.63	20000	F	96%	1%	2% 0%	1%	0%	F	0.086	F	0.530	22000	F	2003
				To:	Н	Iampshire Rd; Shurney I	ane								
				From:		Bus US 58 Va Beach Bl	vd								
											_				
First Colonial Rd	0.59	33000	F	99%				0%	F	0.072	F	0.546	36000	F	2003
9 First Colonial Rd	0.59	33000	F	99%	0%	1% 0%		0%	F	0.072	F	0.546	36000	F	2003
				To: From:	0%	1% 0% US 58 Laskin Rd	0%	<u></u>							
9 First Colonial Rd  9 First Colonial Rd	0.59 1.97	33000 39000	F	From: 99%		1% 0%  US 58 Laskin Rd  1% 0%	0%	0%	F C	0.072	F	0.546	36000 42000	F F	
<u> </u>				From: 99% To:	0%	1% 0%  US 58 Laskin Rd  1% 0%  SR 279 Great Neck Rd	0% 0%	<u></u>							
9 First Colonial Rd	1.97	39000	F	From: From:	0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy	0% 0% i	0%	С	0.073	F	0.517	42000	F	2003
9 First Colonial Rd				From: 99% To:	0%	1% 0%  US 58 Laskin Rd  1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy	0% 0% i	<u></u>							2003
g First Colonial Rd	1.97	39000 17000	F	From: From:	0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy	0% 0% i	0%	С	0.073	F	0.517	42000	F	2003
9 First Colonial Rd  10 Providence Rd	1.97	39000	F	From: 98%	0%	1% 0%  US 58 Laskin Rd  1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy  1% 0%  SR 407 Indian River R  1% 0%	0% 0% d 0%	0%	С	0.073	F	0.517	42000	F	2003
9 First Colonial Rd  10 Providence Rd	1.97 0.74	39000 17000	F	To From: 99% To: From: 98%	0%	1% 0%  US 58 Laskin Rd  1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy  1% 0%  SR 407 Indian River R	0% 0% d 0%	0%	C F	0.073	F	0.517	42000 18000	F	2003
9 First Colonial Rd  10 Providence Rd	1.97 0.74	39000 17000	F	From: 99% To: 98%  From: 98%	0%	1% 0%  US 58 Laskin Rd  1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy  1% 0%  SR 407 Indian River R  1% 0%	0% 0% d 0%	0%	C F	0.073	F	0.517	42000 18000	F	2003
9 First Colonial Rd  10 Providence Rd  10 Providence Rd	1.97 0.74 2.28	39000 17000	F	From: 98%  To: 98%  To: 98%  To: 100	0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd  SR 225; I-264 1% 0%	0% 1 0% d 0% i	0%	C F	0.073	F	0.517	42000 18000	F	2003
9 First Colonial Rd  10 Providence Rd  10 Providence Rd	1.97 0.74 2.28	39000 17000 22000	F F	From: 98%  To: 98%  To: 98%  To: From: 98%  To: From:	0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd  SR 225; I-264	0% 1 0% d 0% 1	0%	C F C	0.073 0.085 0.108	F F	0.517 0.552 0.642	42000 18000 24000	F F	2003
9 First Colonial Rd  10 Providence Rd  10 Providence Rd	1.97 0.74 2.28	39000 17000 22000	F F	99% To:  From: 98% To:  98% To:  From: 98% To: 98%	0% 0% 1% 1%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd  SR 225; I-264 1% 0%	0% 0% 1 0% d 0% d	0%	C F C	0.073 0.085 0.108	F F	0.517 0.552 0.642	42000 18000 24000	F F	2003 2003 2003
9 First Colonial Rd  10 Providence Rd  10 Providence Rd  11 Independence Blvd Sout	1.97 0.74 2.28	39000 17000 22000	F F	99% To:  From 98% From 98% To:  From 98% To:  From 98% To:  From 98% To:	0% 0% 1% 1%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd  SR 225; I-264 1% 0%  Holland Rd  Independence Blvd Sou	0% 0% 1 0% d 0% 1	0%	C F C	0.073 0.085 0.108	F F	0.517 0.552 0.642	42000 18000 24000	F F	2003 2003 2003 2003
9 First Colonial Rd  10 Providence Rd  10 Providence Rd  11 Independence Blvd Sout	1.97 0.74 2.28 t 0.79	39000 17000 22000 81000	F F F	To   From   99%   To	0% 0% 1% 1% 0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd SR 225; I-264 1% 0%  Holland Rd  Independence Blvd Sou 1% 0%	0% 0% d 0% i 0% th	0%	C F C	0.073 0.085 0.108 0.082	F F F	0.517 0.552 0.642 0.651	42000 18000 24000 89000	F F F	2003 2003 2003 2003
9 First Colonial Rd  10 Providence Rd  10 Providence Rd  11 Independence Blvd Sout  12 Holland Rd	1.97 0.74 2.28 t 0.79	39000 17000 22000 81000 41000	F F F	99% To From 98% To From 98% To From 98% To From 99% To From From From From From From From Fro	0% 0% 1% 1% 0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd SR 225; I-264 1% 0%  Holland Rd  Independence Blvd Sou 1% 0%  Plaza Trail	0% 0% d 0% d 0% d 0% d 0%	0%	C F C	0.073 0.085 0.108 0.082	F F F	0.517 0.552 0.642 0.651	42000 18000 24000 89000 44000	F F F	2003 2003 2003 2003
9 First Colonial Rd  10 Providence Rd  10 Providence Rd  11 Independence Blvd Sout  12 Holland Rd	1.97 0.74 2.28 t 0.79	39000 17000 22000 81000	F F F	To   From   99%   To	0% 0% 1% 1% 0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd  SR 225; I-264 1% 0%  Holland Rd  Independence Blvd Sou 1% 0%  Plaza Trail 1% 0%	0%  0%  d  0%  d  0%  d  0%  d  0%	0%	C F C	0.073 0.085 0.108 0.082	F F F	0.517 0.552 0.642 0.651	42000 18000 24000 89000	F F F	2003 2003 2003 2003
9 First Colonial Rd  10 Providence Rd  10 Providence Rd  11 Independence Blvd Sout  12 Holland Rd  12 Holland Rd	1.97 0.74 2.28 t 0.79 0.47	39000 17000 22000 81000 41000 39000	F F F	Tan   From   98%   Tan   From   98%   Tan   From   98%   Tan   From   99%   Tan   Part   Part	0% 0% 1% 1% 0% 0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd SR 225; I-264 1% 0% Holland Rd  Independence Blvd Sou 1% 0%  Plaza Trail 1% 0%  Rosemont Rd	0%  0%  d 0%  1  0%  d 0%  0%  0%  0%	0%	C F C F	0.073 0.085 0.108 0.082 0.072 0.083	F F F	0.517 0.552 0.642 0.651 0.594 0.596	42000 18000 24000 89000 44000 43000	F F F	2003 2003 2003 2003 2003
9 First Colonial Rd  10 Providence Rd  10 Providence Rd  11 Independence Blvd Sout  12 Holland Rd  12 Holland Rd	1.97 0.74 2.28 t 0.79	39000 17000 22000 81000 41000	F F F	99% To	0% 0% 1% 1% 0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd SR 225; I-264 1% 0% Holland Rd  Independence Blvd Sou 1% 0%  Plaza Trail 1% 0%  Rosemont Rd	0%  0%  d 0%  1  0%  d 0%  0%  0%  0%	0%	C F C	0.073 0.085 0.108 0.082	F F F	0.517 0.552 0.642 0.651	42000 18000 24000 89000 44000	F F F	2003 2003 2003 2003 2003
9 First Colonial Rd  10 Providence Rd  10 Providence Rd  11 Independence Blvd Sout  12 Holland Rd  12 Holland Rd	1.97 0.74 2.28 t 0.79 0.47	39000 17000 22000 81000 41000 39000	F F F	To   From   99%   To	0% 0% 1% 1% 0% 0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd SR 225; I-264 1% 0% Holland Rd  Independence Blvd Sou 1% 0%  Plaza Trail 1% 0%  Rosemont Rd	0%  0%  d 0%  1  0%  tth 0%  0%	0%	C F C F	0.073 0.085 0.108 0.082 0.072 0.083	F F F	0.517 0.552 0.642 0.651 0.594 0.596	42000 18000 24000 89000 44000 43000	F F F	2003 2003 2003 2003 2003
9 First Colonial Rd  10 Providence Rd  11 Independence Blvd Sout  12 Holland Rd  12 Holland Rd  13 Holland Rd	1.97 0.74 2.28 t 0.79 0.47	39000 17000 22000 81000 41000 39000	F F F	Tan   From   98%   Tan   From   98%   Tan   From   98%   Tan   From   99%   Tan   Part   Part	0% 0% 1% 1% 0% 0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd  US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd SR 225; I-264 1% 0%  Holland Rd  Independence Blvd Sou 1% 0%  Plaza Trail 1% 0%  Rosemont Rd 1% 0%  Lynnhaven Pkwy	0%  0%  d 0%  d 0%  d 0%  0%  0%	0%	C F C F	0.073 0.085 0.108 0.082 0.072 0.083	F F F	0.517 0.552 0.642 0.651 0.594 0.596	42000 18000 24000 89000 44000 43000	F F F	2003 2003 2003 2003 2003 2003
9 First Colonial Rd  10 Providence Rd  11 Independence Blvd Sout  12 Holland Rd  12 Holland Rd  14 Holland Rd	1.97 0.74 2.28 t 0.79 0.47 1.31 1.14	39000 17000 22000 81000 41000 39000 34000	F F F	99% To	0% 0% 1% 0% 0% 0% 0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd SR 225; I-264 1% 0%  Holland Rd  Independence Blvd Sou 1% 0%  Plaza Trail 1% 0%  Rosemont Rd 1% 0%  Lynnhaven Pkwy 1% 0%	0%  0%  d 0%  d 0%  d 0%  0%  0%	0% 0% 0% 0% 0%	C F C F	0.073 0.085 0.108 0.082 0.072 0.083 0.074	F F F	0.517 0.552 0.642 0.651 0.594 0.596 0.516	42000 18000 24000 89000 44000 43000 37000	F F F F	2003 2003 2003 2003 2003 2003
9 First Colonial Rd  10 Providence Rd  11 Independence Blvd Sout  12 Holland Rd  12 Holland Rd  14 Holland Rd	1.97 0.74 2.28 t 0.79 0.47 1.31 1.14	39000 17000 22000 81000 41000 39000 34000	F F F	99% To From 98% To From 98% To From 98% To From 99% To From 99% To From 99% To From 99%	0% 0% 1% 0% 0% 0% 0%	1% 0%  US 58 Laskin Rd 1% 0%  SR 279 Great Neck Rd US 13 Military Hwy 1% 0%  SR 407 Indian River R 1% 0%  SR 190 Kempsville Rd SR 225; I-264 1% 0% Holland Rd  Independence Blvd Sou 1% 0%  Plaza Trail 1% 0%  Rosemont Rd 1% 0%  Lynnhaven Pkwy 1% 0%  Shipps Corner Rd	0%  0%  d 0% d 0% d 0% 0% 0% 0%	0% 0% 0% 0% 0%	C F C F	0.073 0.085 0.108 0.082 0.072 0.083 0.074	F F F	0.517 0.552 0.642 0.651 0.594 0.596 0.516	42000 18000 24000 89000 44000 43000 37000	F F F F	2003 2003 2003 2003 2003 2003 2003 2003

						City of Virginia B	-00011								
Route	Length	AADT	QA	4Tire	Bus	Tri 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
<u> </u>	0.00	44000	_	From:	00/	Dam Neck Rd			_	0.004	_	0.554	40000	_	0001
12 Holland Rd	2.82	11000	F	99% To:	0%	1% 0%	0%	0%	F	0.081	F	0.551	12000	F	2003
				10.		SR 149 Princess An	ne Rd								
				From:		Holland Rd									
13) Rosemont Rd	1.17	31000	F	99%	0%	1% 0%	0%	0%	С	0.083	F	0.572	34000	F	2003
				To		Plaza Trail									
13) Rosemont Rt	0.74	33000	F	99%	0%	1% 0%	0%	0%	F	0.07	F	0.567	36000	F	200
13)	• • • •		-	To:		US 58 Va Beach I			-		-			•	
				From:				<del></del>							
Lymphayan Dlava	1 57	24000	_		00/	Holland Rd	10/	00/	_	0.076	_	0.575	27000	F	200
14 Lynnhaven Pkwy	1.57	34000	F	98%	0%	1% 0%	1%	0%	F	0.076	F	0.575	37000	Г	200
				To: From:		International Pky	wy	-							
14 Lynnhaven Pkwy	1.17	43000	F	98%	0%	1% 0%	1%	0%	С	0.075	F	0.529	47000	F	200
				To		Potters Rd									
14 Lynnhaven Pkwy	0.25	72000	F	98%	0%	1% 0%	1%	0%	F	0.086	F	0.535	79000	F	200
14) Lynnhaven Pkwy	0.20		•	To:		I-264 Va Beach Norfo			•	0.000	•	0.000	10000	•	
					1			<del></del>							
04400	0.00	7400	_	From:	001	US 60 Pacific A			_	0.00	_	0.544	7000	_	000
31st Street; Laskin Rd	0.06	7100	F	98%	0%	1% 0%	0%	0%	F	0.08	F	0.541	7800	F	200
				To:		Atlantic Ave									
				From:		Lynnhaven Pkw									
8589) International Pkwy	1.01	14000	F	97%	0%	1% 1%	1%	0%	С	0.098	F	0.613	15000	F	200
				To:		London Bridge I	Rd								
				From:		SR 190 Kempsvill	e Rd								
8590) Indian River Rd	0.25	67000	F	95%	0%	1% 2%	1%	0%	F	0.076	F	0.58	74000	F	200
			-												
O to dies Bi - Di	1.00	45000	_	From:	001	Ferrell Pkwy	401			0.00=		0.00=	40000		225
Indian River Rd	1.60	15000	F	95%	0%	1% 2%	1%	0%	F	0.085	F	0.637	16000	F	200
				To: From:		Independence Bl	lvd	<u> </u>							
8590) Indian River Rd	4.53	7100	F	95%	0%	1% 2%	1%	0%	F	0.088	F	0.577	7700	F	200
				To:		CD 165 NI I	D.I.								
Indian Bivor Bd	1 70	5900	F	From: 95%	0%	SR 165 N Landing 1% 2%	1%	0%		0.092	F	0.500	6400	F	200
Indian River Rd	4.78	5900	Г	95%	076	1% 2%	1 70	070	С	0.092	Г	0.588	6400	Г	200.
				To: From:		Princess Anne F	₹d	-							
8590) Indian River Rd	0.94	3000	F	95%	0%	1% 2%	1%	0%	F	0.091	F	0.576	3300	F	200
$\bigcirc$				To-		Muddy Creek R	ld								
				From:		Clearfield Rd									
8612) Cleveland St	0.43	6700	F	98%	0%	1% 0%	0%	0%	F	0.103	F	0.732	7400	F	200
3012)															
O 01 1 101				From:	201	SR 190 Witchduck									
8612 Cleveland St	0.97	6700	F	98%	0%	1% 0%	0%	0%	F	0.094	F	0.567	7300	F	200
				To- From:		Kellam Rd									
8612) Columbus St	0.22	8400	F	98%	0%	1% 0%	0%	0%	F	0.109	F	0.58	9200	F	200
				To											
Columbus Ct	0.04	14000	^	From:		SR 225 Independence				NIA.			15000		200
8612 Columbus St	0.31	14000	G	98%	0%	1% 0%	0%	0%	С	NA			15000	G	200
				To:		Constitution D	Γ	<u></u> _							
				From:		Indian River R						·			
8627) S Independence Blvd	2.71	12000	F	98%	0%	1% 0%	0%	0%	F	0.102	F	0.576	13000	F	200
				To:		SR 165 Princess An	me Rd								
S Independence Blvd	0.55	27000	F	98%	0%	1% 0%	0%	0%	F	0.083	F	0.587	29000	F	200
S Independence Blvd	0.00	2.500	•		J /0			<u> </u>	•	0.000	•	0.007	20000	•	200
$\overline{}$				From:		Lynnhaven Pkw									
S Independence Blvd	1.55	26000	F	98%	0%	1% 0%	0%	0%	С	0.085	F	0.604	28000	F	200
				To:		S Plaza Trail									
8627) S Independence Blvd	0.73	32000	F	From: 98%	0%	1% 0%	0%	0%	F	0.087	F	0.695	35000	F	200
S independence Biva	5.70	0_000	•	To:	<b>U</b> /0	Holland Rd	3 /0		•	0.001	•	5.000	30000	•	200
						110Haliu Ku									
				E-		A T C *** -									
( Washing Br	0.40	40000	_	From:	00/	Norfolk County I		00/	_	0.000	_	0.700	20222	_	000
(8638) Wesleyan Dr	0.42	18000	F	99% To:	0%	Norfolk County I 0% 0% Baker Rd	ine 0%	0%	F	0.086	F	0.706	20000	F	2003

						City of Virginia Beach								
Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail	2Trail	- QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach				-			-							
Wasleyes Dr	0.54	42000	_	From:	00/	Baker Rd	00/	_	0.004	_	0.000	45000	_	2002
(8638) Wesleyan Dr	0.54	13000	F	99%	0%	0% 0% 0%	0%	С	0.091	F	0.662	15000	F	2003
				To: From:		Diamond Springs Rd	ŀ							
(8638) Wesleyan Dr	1.16	20000	F	99%	0%	0% 0% 0%	0%	F	0.093	F	0.629	22000	F	2003
				To: From:		Haygood Dr								
O Hayasad Dd	1.00	15000	F	99%	0%	Wesleyan Dr 0% 0%	0%	F	0.088	F	0.542	17000	F	2003
(8638) Haygood Rd	1.08	15000	Г	9976	070	070 070 070	070	Г	0.000	Г	0.543	17000	Г	2003
				From:		SR 225 Independence Blvd								
(8638) Wishart Rd	0.77	1200	F	99%	0%	0% 0% 0%	0%	F	0.105	F	0.627	1300	F	2003
				To:		Witchduck Rd								
				From:		JB-75-64 ECL Chesapeake								
(8640) Providence Rd	0.09	13000	F	99%	0%	1% 0% 0%	0%	F	0.098	F	0.527	14000	F	2003
$\bigcirc$				To:		US 13 Gap Terminus								
			_	From:	201	Kempsville Rd	20/	_		_		40000	_	
(8640) Providence Rd	2.03	12000	F	99%	0%	1% 0% 0%	0%	F	0.096	F	0.560	13000	F	2003
				To:		Princess Anne Rd								
				From:		Newtown Rd								
(8651) Baker Rd	1.73	5900	F	99%	0%	1% 0% 0%	0%	С	0.093	F	0.649	6400	F	2003
				To:		US 13 Northampton Blvd								
				From:		ECL Norfolk								
8652 Burton Station Rd	0.75	3500	F	99%	0%	1% 0% 0%	0%	F	0.094	F	0.806	3900	F	2003
$\bigcirc$				To:		US 13 Northampton Blvd								
				From:		ECL Chesapeake	Ī							
(8661) Centerville Tnpk	0.40	7800	F	97%	0%	1% 1% 1%	0%	F	0.087	F	0.624	8500	F	2003
				To:		Il Dl								
(8661) Centerville Tnpk	1.63	18000	F	From: 97%	0%	Lynnhaven Pkwy 1% 1% 1%	0%	F	0.085	F	0.647	20000	F	2003
(8661) Centerville Tnpk	1.00	10000	•	31 70 ——	0 70	170 170 170	0 70	'	0.005	'	0.047	20000	·	2003
<u> </u>				From:		Jake Sears Rd				_				
(8661) Regent University Dr	1.16	3000	F	99%	0%	0% 0% 0%	0%	С	0.107	F	0.709	3300	F	2003
				To:		Indian River Rd								
				From:		North Carolina Line								
(8667) Blackwater Rd	2.89	800	F	92%	0%	1% 6% 1%	0%	F	0.09	F	0.729	870	F	2003
				To		Indian Creek Rd								
8667) Blackwater Rd	1.91	1400	F	92%	0%	1% 6% 1%	0%	F	0.086	F	0.698	1500	F	2003
0007) =1001110111101			-					-		-			-	
O Disabounted Dd	4.40	0400	_	From:	00/	Pungo Ferry Rd		_	0.4	_	0.740	0000		0000
8667 Blackwater Rd	4.43	2100	F	92% To:	0%	1% 6% 1%	0%	С	0.1	F	0.743	2300	F	2003
				From:		ECL Chesapeake N Landing Rd								
8667) Salem Rd	1.24	5400	F	92%	0%	1% 6% 1%	0%	F	0.110	F	0.653	5900	F	2003
Salem Rd	1.27	0-100	•	02 /0	0 70		070	•	0.110	•	0.000	0000	•	2000
O				From:		Landstown Rd				_				
(8667) Salem Rd	1.33	4600	F	99%	0%	1% 0% 0%	0%	F	0.099	F	0.583	5000	F	2003
				To: From:		Elbow Rd	-							
(8667) Salem Rd	1.49	14000	F	99%	0%	1% 0% 0%	0%	С	0.094	F	0.611	15000	F	2003
				To:		Lynnhaven Pkwy	i							
8667) Salem Rd	0.77	12000	F	99%	0%	1% 0% 0%	0%	F	0.095	F	0.661	13000	F	2003
(8667) Salem Rd	0.11	.2000	•	To:	J /0	SR 165 Princess Anne Rd	<u> </u>	'	0.000	1	0.001	10000	•	2000
							<u></u>							
Used of Diver Dd	0.05	F00	_	From:	00/	ECL Chesapeake	00/	_	0.400	_	0.504	040	_	2022
8668 Head of River Rd	2.05	560	F	93% To:	0%	1% 4% 1%	0%	F	0.108	F	0.561	610	F	2003
						Blackwater Rd								
<u> </u>			_	From:		North Carolina State Line		_		_			_	
(8669) Princess Anne Rd	5.72	3000	F	93%	0%	1% 4% 1%	0%	F	0.084	F	0.627	3300	F	2003
				From:		Pungo Ferry Rd								
8669) Princess Anne Rd	7.66	6100	F	93%	0%	1% 4% 1%	0%	С	0.088	F	0.626	6700	F	2003
				To:			1							
8669) Princess Anne Rd	0.53	9900	F	93%	0%	Indian River Rd 1% 4% 1%	0%	F	0.002	F	0.548	11000	F	2003
(8669) Princess Anne Rd	0.33	9900	г	93% To:	U 70		U 7/0	r	0.093	٢	0.040	11000	Г	2003
				44.		Flannagans Ln								

						City of Virginia Beach								
Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trai	I 2Trail	- QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach				-										
				From:		Princess Anne Rd								
(8669) General Booth Blvd	2.04	31000	F	93%	0%	1% 4% 1%	0%	F	0.074	F	0.533	34000	F	2003
				To: From:		Dam Neck Rd	1							
General Booth Blvd	0.47	57000	F	96%	1%	2% 0% 1%	0%	С	0.078	F	0.563	62000	F	2003
$\mathcal{L}_{\mathcal{L}}$				To:		Oceana Blvd								
General Booth Blvd	1.34	33000	F	98%	0%	1% 0% 1%	0%	С	0.079	F	0.54	36000	F	2003
General Booth Blvd	1.04	00000	•	0070	0 70			O	0.070	•	0.04	00000	•	2000
<u> </u>				From:		Birdneck Rd								
General Booth Blvd	1.90	22000	F	98%	0%	1% 0% 1%	0%	F	0.085	F	0.596	24000	F	2003
				To: From:		5Th St	-							
Pacific Avenue	0.27	21000	F	98%	0%	1% 0% 1%	0%	F	0.078	F	0.521	23000	F	2003
				To		OTL C+								
R669) Pacific Avenue	0.55	20000	F	98%	0%	9Th St 1% 0% 0%	0%	F	0.075	F	0.537	22000	F	2003
Pacific Avenue	0.55	20000	•	To:	0 70	17Th St	070	'	0.073		0.557	22000	•	2000
				From:		Shore Dr								
Atlantic Ave	0.44	3500	F	98%	0%	1% 0% 1%	0%	F	0.080	F	0.535	3800	F	2003
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				To:		89Th St								
				From:		Blackwater Rd							_	
Pungo Ferry	2.78	2800	F	99%	0%	1% 0% 0%	0%	F	0.094	F	0.503	3000	F	200
on angorony	2.70	2000	•	To:	0 70	Princess Anne Rd	070	•	0.004	•	0.000	0000	•	200
				From:										
Sandpiper Rd	0.67	1100	F	98%	0%	Dead End 1% 0% 0%	0%	F	0.102	F	0.52	1300	F	200
Sandpiper Rd	0.07	1100	-	90 /0	0 70	170 070 070	0 /6		0.102		0.52	1300		200
				From:		White Cap Lane								
Sandpiper Rd	1.49	1900	F	98%	0%	1% 0% 0%	0%	С	0.094	F	0.577	2100	F	200
<u> </u>				To:		Pike Lane								
Sandpiper Rd	2.04	4600	F	98%	0%	1% 0% 0%	0%	F	0.092	F	0.556	5000	F	200
0071)				To:		Sandbridge Rd								
				From:		Princess Anne Rd								
Mill Landing Rd	0.81	1200	F	99%	0%	1% 0% 0%	0%	F	0.11	F	0.605	1300	F	2003
Mill Landing Rd	0.01	1200	•	To:	0 70	Nannys Creek Rd	070	•	0.11	•	0.000	1000	•	200
				P										
Marria Nack Dd	2.24	400	_	From:	40/	Princess Anne Rd	00/	_	0.400	_	0.504	F40	_	200
Morris Neck Rd	3.31	490	F	95% To:	1%	2% 2% 0%	0%	F	0.103	F	0.504	540	F	200
				From:		Mill Landing Rd Morris Neck Rd								
Mill Landing Rd	0.82	1000	F	95%	1%	2% 2% 0%	0%	F	0.093	F	0.581	1100	F	200
Mill Landing Rd	0.02	1000	•	To:	170	Nannys Creek Rd	070	•	0.000	•	0.001	1100	•	200
				From:		Mill Landing Rd								
Nannys Creek Rd	1.49	540	F	95%	1%	2% 2% 0%	0%	С	0.112	F	0.559	590	F	200
				To:		Muddys Creek Rd								
^				From:		Nannys Creek Rd								
Muddy Creek Rd	1.30	270	F	95%	1%	2% 2% 0%	0%	F	0.126	F	0.663	290	F	200
				To		Gum Bridge Rd	1							
Muddy Creek Rd	4.52	210	F	95%	1%	2% 2% 0%	0%	F	0.147	F	0.554	230	F	200
5073)			-		.,,			·	•	·	0.00		•	
<u> </u>	4.00			From:	40/	Indian River Rd				_		2122		
New Bridge Rd	1.28	1900	F	95%	1%	2% 2% 0%	0%	F	0.098	F	0.584	2100	F	200
				To: From:		Sandbridge Rd Lotus Dr								
Sandbridge Rd	3.07	9500	F	95%	1%	2% 2% 0%	0%	F	0.088	F	0.541	10000	F	200
Sandbridge Rd	0.01	5500	•	70:	1 /0	Sandpiper Rd	0 /0	•	0.000	•	0.0-11	10000	'	200
				From:										
Davaida Dd	0.05	2000	_		00/	Diamond Springs Rd	00/	_	0.004	_	0.000	0500	_	000
Bayside Rd	0.65	3200	F	99% To:	0%	1% 0% 0%	0%	F	0.094	F	0.692	3500	F	2003
						Northampton Blvd								
_				From:		Northampton Blvd								
Jack Frost Rd	1.00	2300	F	99%	0%	1% 0% 0%	0%	F	0.092	F	0.545	2500	F	2003
				To:		Shore Dr								
				From:		Witchduck Rd	Ī							
Sullivan Blvd	0.56	2100	F	94%	1%	1% 2% 1%	1%	F	0.105	F	0.553	2300	F	2003

						City of V	/irginia B	eacn								
Route	Length	AADT	QA	4Tire	Bus		Tru 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
O			_	From:			agona Blvd			_		_			_	
Sullivan Blvd	0.50	3500	F	94%	1%	1%	2%	1%	1%	F	0.111	F	0.579	3800	F	2003
				To: From:		На	aygood Rd									
Newtown Rd	0.90	8100	G	94%	1%	1%	2%	1%	1%	С	NA			8400	G	2003
				To:		Diama	nd Springs	Dd								
Newtown Rd	0.46	25000	F	From: 99%	0%	1%	0%	0%	0%	С	0.077	F	0.517	27000	F	2003
Newtown Rd	0.40	23000	'	33 /0	0 70	1 70	070	0 70	0 70	C	0.077	•	0.517	27000	'	2000
$\widehat{}$				From:			Baker Rd								-	
Newtown Rd	0.23	38000	F	99%	0%	1%	0%	0%	0%	F	0.078	F	0.509	42000	F	2003
<u> </u>				To: From:			L Norfolk									
0	4.40	0400	_		00/		wtown Rd	00/	00/	_	0.000	_	0.505	0000	_	0000
Susquehanna Dr	1.19	2100	F	99% To:	0%	1%	0%	0%	0%	С	0.099	F	0.505	2300	F	2003
				10.		SR 165 P	Princess An	ne Rd								-
				From:			Beach Blvd									
₈₆₇₉ ) Aragona Blvd	0.63	3700	F	99%	0%	1%	0%	0%	0%	F	0.099	F	0.527	4000	F	2003
				To		K	ellam Rd		].							
Aragona Blvd	0.33	6100	F	99%	0%	1%	0%	0%	0%	F	0.109	F	0.570	6700	F	2003
3.10			•		- / 0			- / •	- / -	•		•		• •	-	
	0.0:	0=0-	_	From:	001		tchduck Rd	001		_	0.110	_	0.500	7400		
Aragona Blvd	0.91	6500	F	99%	0%	1%	0%	0%	0%	С	0.113	F	0.588	7100	F	2003
				To:		На	aygood Rd		J							
				From:		Hei	rmitage Rd									
Thoroughgood Dr	0.05	1600	F	99%	0%	1%	0%	0%	0%	F	0.099	F	0.659	1700	F	2003
				To:		Wh	itethorn Rd									
				From:			oughgood E									
680) Hermitage Rd	0.87	900	F	99%	0%	1%	0%	0%	0%	F	0.096	F	0.609	990	F	2003
				To:		Wh	nitehorn Rd		J							
				From:		Indepe	endence Bl	vd								
Pleasure House Rd	0.26	19000	F	98%	0%	1%	0%	0%	0%	F	0.084	F	0.572	21000	F	2003
				To:		77	C. D.1		1							
Discours House Dd	0.47	44000	_	From:	00/		irst Ct Rd	00/		г	0.000		0.500	40000		2001
Pleasure House Rd	0.17	14000	F	98%	0%	1%	0%	0%	0%	F	0.086	F	0.583	16000	F	2003
				From:		North	ampton Blv	vd								
Pleasure House Rd	0.38	11000	F	98%	0%	1%	0%	0%	0%	С	0.081	F	0.594	12000	F	2003
				To			Shore Dr									
Pleasure House Rd	0.90	8300	F	From: 98%	0%	1%	0%	0%	0%	F	0.085	F	0.617	9100	F	2003
Pleasure House Rd	0.50	0000	•	To:	070		ookout Rd	070	070	'	0.000		0.017	3100		2000
									<u>_</u>							
	0.47		_	From:	00/		Ioraine Ct	00/	20/	_	0.000	_	0.005	7000	_	0000
Witchduck Rd (North Le	0.47	6600	F	98%	0%	1%	1%	0%	0%	F	0.096	F	0.605	7200	F	2003
				From:			dependence									
Witchduck Dd	0.00	4700	_		00/		endence Bl		00/	_	0.005	_	0.500	1000	_	2001
Witchduck Rd	0.80	1700	F	98%	0%	1%	1%	0%	0%	С	0.085	F	0.528	1900	F	2003
				From:		W	ishart Rd									
Witchduck Rd	0.39	770	F	98%	0%	1%	1%	0%	0%	F	0.098	F	0.558	840	F	2003
				To:		She	erwood La									
				From:		P	arks Ave		Ī							
21st Street	0.60	16000	F	98%	0%	1%	0%	0%	0%	С	0.086	F		17000	F	2003
3004) = 100 011 001				To:			lantic Ave									
				From:				. 1	1							
Landon Bridge Dd	1 2 4	25000	_		00/		os Corner R		00/	_	0.000	_	0.600	27000	_	2000
London Bridge Rd	1.34	25000	F	98%	0%	1%	1%	0%	0%	F	0.093	F	0.632	27000	F	2003
~				To: From:		Intern	national Pkv	vy	}							
S685) London Bridge Rd	2.06	15000	F	98%	0%	1%	1%	0%	0%	С	0.098	F	0.541	16000	F	2003
				To		Ъ			<del></del> 1							
Great Neck Pd	0.42	16000	F	From: 98%	0%	1%	otters Rd 1%	0%	0%	F	0.002	E	0.552	19000	F	2003
Great Neck Rd	0.42	16000	г	98% To:	U 70				070	Γ.	0.092	F	0.553	18000	F	2003
							Beach Blvd	1								
	_			From:			olland Rd				_		_			
Shipps Corner Rd	0.81	5700	F	98%	0%	0%	1%	0%	0%	F	0.114	F	0.716	6300	F	2003
				To-		Londo	on Bridge R	Rd								

						City of Virginia	Beach								
Route	Length	AADT	QA	4Tire	Bus	T 2Axle 3+Ax		2Trail	- QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
				From:		Shipps Corner	Rd								
(8687) London Bridge Rd	1.18	8100	F	98%	0%	0% 1%	0%	0%	F	0.093	F	0.705	8800	F	2003
$\bigcup$				To		Dom Nools I	0.4	1							
Landon Bridge Dd	0.49	21000	F	From: 98%	0%	Dam Neck I 0% 1%		0%		0.091	F	0.682	23000	F	2003
(8687) London Bridge Rd	0.48	21000	г	90 70	076	070 170	070	070	С	0.091	Г	0.002	23000	Г	2003
				To: From:		Harpers Ro	i	•							
8687 London Bridge Rd	2.11	19000	F	98%	0%	0% 1%	0%	0%	F	0.091	F	0.650	20000	F	2003
3307				To:		General Booth	Blvd								
				From:											
<u> </u>			_			Holland Ro			_		_			_	
(8688) Dam Neck Rd	1.70	42000	F	91%	0%	1% 4%	3%	0%	С	0.084	F	0.559	46000	F	2003
<u> </u>				To		London Bridge	e Rd								
8688) Dam Neck Rd	0.61	29000	F	99%	0%	0% 0%	0%	0%	F	0.086	F	0.542	32000	F	2003
8088) Barritook rta	0.01		•	0070	070	070 070	070	<u> </u>	•	0.000	•	0.012	02000	•	
				From:		Harpers Ro									
8688) Dam Neck Rd	2.19	23000	F	99%	0%	0% 0%	0%	0%	С	0.086	F	0.509	25000	F	2003
				To:		Conoral Dooth	Dlvd	1							
Dom Nook Dd	2.02	46000		From:	00/	General Booth		00/	_	0.007	_	0.01	10000		2001
8688) Dam Neck Rd	2.02	16000	F	99%	0%	0% 0%	0%	0%	F	0.097	F	0.81	18000	F	2003
<u> </u>				To:		USNTraining C	enter								
				From:		Sandbridge I	Rd								
8689) Entrada Dr	0.68	2200	F	99%	0%	0% 0%	0%	0%	F	0.092	F	0.514	2400	F	200
				To:		Atwoodtown									
				r											
			_	From:		London Bridge			_					_	
Harpers Rd	2.87	8100	F	99 <u>%</u>	0%	0% 0%	0%	0%	С	0.110	F	0.651	8800	F	2003
				To-		Oceana Blv	d								
				From:		Princess Anne	Rd	1							
West Neck Rd	3.08	2400	F	96%	0%	1% 2%	0%	0%	F	0.097	F	0.717	2600	F	200
West Neck Rd	3.00	2-100	•	30 /0	0 /0	170 270	070	070	•	0.007	•	0.7 17	2000	'	200.
				To: From:		Indian River	Rd								
8691) West Neck Rd	2.05	4500	F	96%	0%	1% 2%	0%	0%	С	0.085	F	0.663	4900	F	200
				To:		North Landing	g Rd								
				From:				1							
C Farmell Diagram	0.44	47000	_	ļ	00/	Indian River		00/	_	0.077	_	0.504	50000	_	000
8692 Ferrell Pkwy	0.44	47000	F	98%	0%	0% 1%	1%	0%	F	0.077	F	0.504	52000	F	200
				To:		Indian Lakes									
				From:		Indian Lakes I									
8692) Ferrell Pkwy	0.84	38000	F	98%	0%	0% 1%	1%	0%	С	0.081	F	0.528	42000	F	2003
				To:		Pleasant Valle	y Rd								
				From:	1	34-8824 Pleasant \	Valley Rd								
8692) Ferrell Parkway	1.38	38000	F	98%	0%	0% 1%	1%	0%	F	0.078	F	0.506	41000	F	2003
				To:		SR 165									
				From:			DA								
La diam Labora Divid	0.40	45000	_		00/	Indian River		00/	_	0.000	_	0.500	47000	_	000
8693) Indian Lakes Blvd	0.43	15000	F	99%	0%	0% 0%	0%	0%	С	0.082	F	0.528	17000	F	200
				From:		Ferrell Pkw	v	1							
8693 Indian Lakes Blvd	0.78	7300	F	99%	0%	0% 0%		0%	F	0.108	F	0.646	8000	F	200
18693 Indian Lakes Blvd	0.70	7000	•	To:	0 70			070	•	0.100	•	0.040	0000	'	200.
						Stratford Chas	נטו								
				From:	·	Independence	Blvd					<u></u>	· · · ·		
8698) Pembroke Blvd	0.21	4000	F	99%	0%	0% 0%	0%	0%	F	0.090	F	0.545	4400	F	200
				To		C-A- 1 1 P	١								
Daming Di	0.00	0000	_	From:	001	Cathedral D			_	0.400	_	0.070	0000	_	000
8698) Pembroke Blvd	0.30	2900	F	99%	0%	0% 0%		0%	F	0.108	F	0.676	3200	F	2003
<u> </u>				To:		St Martin D	r								
				From:		Baxter Rd		1							
8700) Alicia Dr	0.18	1600	F	99%	0%	0% 0%		0%	F	0.099	F	0.714	1700	F	2003
0,000 , 110.00 2.	3.10	. 500	•	To:	3,0	Dolton Dr			•	5.500	•	V 1 1		•	_00
				From:		Baxter Rd		<u> </u>							
8700 Bonney Rd	1.17	6400	_	99%	0%			Ω0/	С	0.400	_	0.813	7000	_	200
Bonney Rd	1.17	0400	F		U 70	0% 0%		0%	C	0.122	F	0.013	1000	F	∠00.
				To:		Witchduck I	Kd								
				From:		Great Neck l	Rd								
8702) Broad Bay Rd	0.96	2400	F	99%	0%	0% 0%	0%	0%	F	0.084	F	0.61	2700	F	2003
, ,				To:		Lone Pine F									
				<u> </u>		Lone i me i									

Table   Tabl							City of Virginia Beach								
First Court Rd 1.55 7200 F 98% 1% 1% 0% 0% 0% 0% 5 F 0.003 F 0.686 7900 F 2000 F 0.000	Route	Length	AADT	QA	4Tire	Bus		2Trail	QC		QK		AAWDT	QW	Year
First Court Rd	City of Virginia Beach				-										
Shore Transport   Shore Tran					<u> </u>									_	
Property	(8705) First Court Rd	1.55	7200	F	98%	1%	1% 0% 0%	0%	F	0.093	F	0.686	7900	F	2003
Part					To:		Shore Dr								
The proof of the	8705) Indian Hill Rd	0.47	1900	F		1%	1% 0% 0%	0%	С	0.092	F	0.595	2100	F	2003
December   Content   Con					To:		Lookout Rd								
Personal Break   Pers					From:										
Prop   Bells Rd	(8705) Lookout Rd	0.95	1500	F	98%	1%	1% 0% 0%	0%	F	0.090	F	0.554	1700	F	2003
Belis Rd					To:		Pleasure House Rd								
					From:		Oceana Blvd								
	8706) Bells Rd	0.44	3900	F	99%	0%	0% 0% 0%	0%	F	0.081	F	0.51	4300	F	2003
Ferry Plantation Rd					To-		Birdneck Rd								
Perry Plantation Rd					From:		Witchduck Rd	1							
	Ferry Plantation Rd	0.62	5500	F	99%	0%		0%	F	0.100	F	0.584	6000	F	2003
134-87-99 Kellam Rd	6707)				_										
Deanne St   0.37   2100   F   98%   1%   1%   0%   0%   0%   0%   0%   0					From:			i							
	leanne St	0.37	2100	E	<u> </u>	1%		0%	C	0.124	F	0.655	2300	E	2003
	8708) Ocarric Ot	0.57	2100	•	30 /0	1 /0		070	O	0.124	•	0.000	2000	•	2000
Constitution Dr   Constituti	<u> </u>														
Professional Column	(8708) Jeanne St	0.23	10000	F	_	1%		0%	F	0.110	F	0.57	11000	F	2003
Five Forks Rd  0.78  670  Five Forks Rd  0.71  1200  Five Forks Rd  0.11  200  Five Forks Rd  0.12  1600  Five Forks Rd  0.12  1600  Five Forks Rd  0.15  1700  Five Forks Rd  0.15  Five Forks Rd  0.15  1700  Five Forks Rd  0.15  Five Forks Rd  0.15  0.10  Five Forks Rd  0.10  Five Forks Rd  0.10  Five Forks Rd  0.10					To:		Constitution Dr								
Brownfield Rd	<u> </u>														
First Colonial Rd	8709) Five Forks Rd	0.78	670	F	99%	0%	0% 0% 0%	0%	С	0.106	F	0.547	740	F	2003
Provention   Pro															
First   Rd					From:		Five Forks Rd								
Professional Pro	8709) Bromfield Rd	0.11	200	F	99 <u>%</u>	0%		0%	F	0.107	F	0.72	220	F	2003
Evell Rd															
SR 225 Independence Blvd   SR 225 Independence Blvd   Formal Series   SR 225 Independence Blvd   Formal Serie	<u> </u>			_					_		_			_	
First Colonial Rd  0.55  1100  F  99% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	(8709) Ewell Rd	0.12	1600	F	99%	0%	0% 0% 0%	0%	F	0.1	F	0.505	1700	F	2003
Five Forks Rd 0.55 1100 F 99% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%					To: From:		SR 225 Independence Blvd	-							
Hermitage Rd   Schooner La   Schooler La   Schooler La   Schooler La   Schooner La   Schooler La	8709) Five Forks Rd	0.55	1100	F		0%	0% 0% 0%	0%	F	0.101	F	0.639	1200	F	2003
Second   S					To:		Hermitage Rd								
Part					From:		Schooner La	1							
Tree	ozao Laurel Cove Dr	0.74	1700	F	99%	0%		0%	F	0 103	F	0 595	1800	F	2003
Company   Comp	8710 200101 0010 21	•		-					•	01.00	•	0.000	.000	•	
State   Colorador   Colorado					From:										
Va Beach Blvd   Va Beach Blv	Lymphayan Pd	0.61	11000	_		00/		00/	_	0.001	_	0.510	12000	_	2002
ST11   Lynnhaven Rd   0.55   11000   F   99%   0%   0%   0%   0%   0%   0%   0	Eyrilliaven Ru	0.01	11000	Г	9970	070	070 070 070	070	F	0.091	Г	0.510	12000	г	2003
Strings Grant Rd   Strings Gra					From:		Va Beach Blvd								
8711) Lynnhaven Rd  0.89 3800 F 99% 0% 0% 0% 0% 0% 0% 0% 0% 0	8711) Lynnhaven Rd	0.55	11000	F	99%	0%	0% 0% 0%	0%	F	0.087	F	0.627	12000	F	2003
8711) Lynnhaven Rd  0.89 3800 F 99% 0% 0% 0% 0% 0% 0% 0% 0% 0 0% 0					To		Kinos Grant Rd								
Little Neck Rd	1 vnnhaven Rd	0.89	3800	F		0%		0%	F	0.082	F	0.584	4200	F	2003
Solution	8711) 291111127611114	0.00	0000	•	_	070		7,0	•	0.002	•	0.001	1200	•	2000
C   Double					From:			1							
New Castle Rd   New Castle R	8711) Little Neck Rd	0.51	13000	F	99%	0%		0%	С	0.092	F	0.640	14000	F	2003
New Castle Rd   1.82   3600   F   99%   0%   0%   0%   0%   0%   0%   0					To:										
To   Little Neck Rd   From   N. Wolfsnare Drive   SR 279 Great Neck Road   From   Laskin Rd   ST13   Regency Dr   0.41   5700   F   99%   0%   0%   0%   0%   0%   0%   0	_				From:										
S. Plantation Dr   0.25   480   F   99%   0%   1%   0%   0%   0%   0%   0%   0	8711) Little Neck Rd	1.82	3600	F	99%	0%	0% 0% 0%	0%	F	0.085	F	0.577	4000	F	2003
S. Plantation Dr   0.25   480   F   99%   0%   1%   0%   0%   0%   0%   0%   0					To:		Little Neck Rd								
8712) S. Plantation Dr 0.25 480 F 99% 0% 1% 0% 0% 0% 0% C 0.106 F 0.589 530 F 2003    SR 279 Great Neck Road					From:		N. Wolfsnare Drive								
To   SR 279 Great Neck Road   SR 279 Great N	8712 S. Plantation Dr	0.25	480	F	99%	0%		0%	С	0.106	F	0.589	530	F	2003
Regency Dr   0.41   5700   F   99%   0%   0%   0%   0%   0%   0%   0								1							
Regency Dr 0.41 5700 F 99% 0% 0% 0% 0% 0% 0% 0% F 0.099 F 0.523 6200 F 2003    Wolfsnare Rd	•				From:			i							
Wolfsnare Rd	Regency Dr	N <u>4</u> 1	5700	F		በ%		0%	F	റ റമമ	F	0 523	6200	F	2003
Second   S	07 137 1 10901109 151	∪. <del>-1</del> I	5100	•	_	0 /0		370	•	5.033	•	0.020	3200	'	2003
Wolfsnare Rd 1.33 <b>4400</b> F 99% 0% 0% 0% 0% 0% 0% F 0.097 F 0.642 4800 F 2003    To   First Colonial Rd   France   First Colonial Rd															
First Colonial Rd   Firs	O 144 15 - 5 :	4.00		_		001		001	_	0.00=	_	0.010	4000	_	000-
First Colonial Rd  8715) Mill Dam Rd  0.60 7800 F 98% 1% 1% 0% 0% 0% C 0.086 F 0.526 8500 F 2003	8714) Wolfsnare Rd	1.33	4400	F		υ%		υ%	F	0.097	۲	0.642	4800	F	2003
R715) Mill Dam Rd 0.60 <b>7800 F</b> 98 1% 1% 0% 0% 0% C 0.086 F 0.526 8500 F 2003	<u> </u>				lo:		First Colonial Rd								
	(8715) Mill Dam Rd	0.60	7800	F		1%	1% 0% 0%	0%	С	0.086	F	0.526	8500	F	2003
					To:		Woodhouse Rd								

						City of Virginia Be									
Route	Length	AADT	QA	4Tire	Bus	Truc 2Axle 3+Axle		2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach				-											
Mill Dam Dd	0.00	0.400	_	From:	40/	Woodhouse Rd	00/	00/	_	0.00	_	0.54	0000	_	2002
8715 Mill Dam Rd	0.60	8400	F	98%	1%	1% 0%	0%	0%	F	0.09	F	0.54	9200	F	2003
						Great Neck Rd									
O			_	From:		Mill Dam Rd			_		_			_	
(8716) Woodhouse Rd	1.10	3200	F	98%	0%	1% 0%	1%	0%	С	0.082	F	0.583	3500	F	2003
				From:		Alanton Dr Woodhouse Rd									
(8716) Alanton Dr	0.25	310	F	98%	0%	1% 0%	1%	0%	F	0.115	F	0.649	330	F	2003
(8716) Alanton Dr	0.23	310	-	90 /0 To:	0 70	Dead End	1 /0	0 /0	ı	0.113		0.049	330		2003
<u> </u>			_	From:		Chesapeake City Lin			_		_			_	
(8717) Lynnhaven Pkwy	0.42	1300	F	99%	0%	1% 0%	0%	0%	F	0.096	F	0.674	1400	F	2003
				To: From:		Centerville Tnpk		-							
(8717) Lynnhaven Pkwy	0.45	3900	F	99%	0%	1% 0%	0%	0%	F	0.093	F	0.666	4200	F	2003
				To:		D 15 16									
O Lumphauan Dlaus	4.04	0500		From:	00/	Dead End Gap	00/	00/		0.404		0.500	40000	_	2002
(8717) Lynnhaven Pkwy	1.24	9500	F	99%	0%	1% 0%	0%	0%	F	0.104	F	0.529	10000	F	2003
				To: From:		Indian River Rd		ightharpoons							
(8717) Lynnhaven Pkwy	1.97	22000	F	99%	0%	1% 0%	0%	0%	С	0.086	F	0.577	24000	F	2003
				To:		Salem Rd									
$\overline{}$		_		From:		134-8667 Salem Ro						_			_
(8717) Lynnhaven Pkwy	0.47	22000	F	99%	0%	1% 0%	0%	0%	F	0.08	F	0.572	25000	F	2003
				To-		Sr 165 Princess Anne	Rd								
8717) Lynnhaven Pkwy	0.67	26000	F	99%	0%	1% 0%	0%	0%	F	0.076	F	0.565	28000	F	2003
6717) <b>2</b> 9	0.0.		•						•	0.0.0	•	0.000		•	
<u> </u>			_	From:	201	Independence Blvd So						2 - 12			
₈₇₁₇ Lynnhaven Pkwy	0.56	36000	F	99%	0%	1% 0%	0%	0%	F	0.079	F	0.543	39000	F	2003
				From:		Rosemont Rd		-							
8717) Lynnhaven Pkwy	0.90	30000	F	99%	0%	1% 0%	0%	0%	F	0.077	F	0.548	32000	F	2003
				To:		Holland Rd									
				From:		Bay Colony Dr									
8718) York Lane	0.24	1900	F	99%	0%	1% 0%	0%	0%	F	0.099	F	0.615	2100	F	2003
(8718) York Lane	0.24	1300	•	To:	0 70	Cavalier Dr	0 70	070	'	0.033	'	0.013	2100	•	2003
				From:		York Lane									
(8718) Cavalier Dr	0.78	3500	F	99%	0%	1% 0%	0%	0%	С	0.087	F	0.609	3800	F	2003
0710			-						_		-				
O 0 11 D				From:		US 60 Pacific Ave									
(8718) Cavalier Dr	0.02	NA		_						NA			NA		
				To:		134-8719 Atlantic A	ve								
_				From:		17Th St									
(8719) Atlantic Ave	0.28	7900	F	96%	1%	3% 0%	0%	0%	С	0.079	F	0.516	8700	F	2003
				To:		21St Street									
8719) Atlantic Ave	1.52	5600	F	96%	1%	3% 0%	0%	0%	F	0.078	F	0.531	6100	F	2003
(8719) Atlantic Ave	1.02	5500	•	To:	1 /0	Pacific Ave	U /U	<del>- 70</del>	1	0.070	•	0.001	0100	•	2000
D-11: A	4.00	7000	_	From:	001	Va Beach Blvd	001	607	_	0.00-	_	0.500	0700	_	0000
(8721) Baltic Ave	1.00	7900	F	99%	0%	0% 0%	0%	0%	F	0.095	F	0.589	8700	F	2003
				From:		Laskin Rd									
(8721) Holly Rd	0.80	8000	F	99%	0%	0% 0%	0%	0%	С	0.090	F	0.675	8700	F	2003
				To:		Cavalier Dr									
•				From:		I-264									
8722) 22nd Street	0.53	12000	F	98%	0%	1% 0%	0%	0%	С	0.104	F		13000	F	2003
22nd Street	0.00	12000	r	90 /0 	U /0		U /0	U /0	C	0.104			13000		2003
$\overline{}$				From:		Pacific Ave									
(8722) 22nd Street	0.07	2400	F	98%	0%	1% 0%	0%	0%	F	0.078	F		2600	F	2003
				To:		Atlantic Ave									
				From:		Dead End									
8723) Birdneck Rd	0.15	2500	F	99%	0%	1% 0%	0%	0%	С	0.143	F	0.811	2700	F	2003
0,23	0.10		-		- 70		- , 3		9		•		50	•	
	<b>^</b> :-			From:	201	Prosperity Rd	001			0.15-		0 ===	225-	_	225-
(8723) Birdneck Rd	0.40	5500	F	98%	0%	1% 0%	0%	0%	F	0.108	F	0.758	6000	F	2003
				To:		Generald Booth Bly	d								

Cardinal Bloach   Factor   F							City of Virginia Beach								
Comparison   Com	Route	Length	AADT	QA	4Tire	Bus		 I 2Trail	- QC		QK		AAWDT	QW	Year
Sirdneck Rd   2.52   19000   F   98%   9%   9%   9%   9%   9%   9%   9	City of Virginia Beach														
Value   Valu					From:										
Birdneck Rd	(8723) Birdneck Rd	2.52	19000	F	98%	0%	1% 0% 0%	0%	С	0.083	F	0.519	20000	F	2003
Birdneck Rd	$\bigcirc$				To:		Va Beach Blvd								
Vo. Berdeneck Rd	Birdneck Rd	0.37	35000	E		0%		O%	F	0.08	F	0.528	38000	E	2003
Birdneck Rd   0.55   25000   F   68%   0%   1%   0%   0%   0%   0%   F   0.082   F   0.532   27000   F   2000	8723 Birdrieck INd	0.57	33000	•	30 /0	0 70	170 070 070	0 70		0.00	•	0.520	30000	'	2003
Dirtheck Rd   0.55   25000   F   98%   0%   1%   0%   0%   0%   0%   F   0.082   F   0.532   27000   F   2000					To- From:		Va Beach-Norfolk Exp								
Lank Rd   Cardinal Rd   Card	8723) Birdneck Rd	0.55	25000	F	98%	0%	1% 0% 0%	0%	F	0.082	F	0.532	27000	F	2003
Cardinal Rd					т.,										
Norfolk Ave   0.67   12000   F   98%   0%   1%   0%   0%   0%   0%   0%   F   0.08   F   0.593   13000   F   2000	O														
Norfolk Ave   0.67   12000   F   98%   0%   1%   0%   0%   0%   0%   F   0.08   F   0.593   13000   F   2000	₈₇₂₃₎ Cardinal Rd	0.48	2200	F		0%	1% 0% 0%	0%	, F	0.086	F	0.512	2400	F	2003
Norfolk Ave   0.67   12000   F   99%   0%   1%   0%   0%   0%   0%   0%   0					To:		Kamichi Pl								
Norfolk Ave   0.67   12000   F   98%   0%   1%   0%   0%   0%   F   0.08   F   0.593   13000   F   2000					From:		Birdneck Rd								
Coccast Visits May:	Norfolk Ave	0.67	12000	F	98%	0%		0%	F	0.08	F	0.593	13000	F	2003
Control   Cont	8724) 116/16/17 176	0.01		•		070				0.00	•	0.000	10000	•	
Norfolk Ave   0.73   6800   F   89%   0%   1%   0%   0%   0%   0%   0 0 0.078   F   0.539   7500   F   2003					From:										
Norfolk Ave   0.07   3900   F   98%   0%   1%   0%   0%   0%   0%   0%   0	Norfolk Ave	0.72	6000	_	000/	Ω0/		00/	_	0.070	_	0.520	7500	_	2003
Norfolk Ave   0.07   3900   F   98%   9%   1%   0%   0%   0%   0%   F   0.081   F   0.7   4300   F   2003	1 NOTOIN AVE	0.73	0000		90 /0	0 /0	170 070 070	0 /0	C	0.076	1	0.559	7 300		2000
Norfolk Ave   0.07   3900   F   98%   0%   1%   0%   0%   0%   0%   F   0.081   F   0.7   4300   F   2000					To:		Pacific Ave								
Adiantic Ave   Adia	Norfolk Ave	0.07	3900	F		0%	1% 0% 0%	0%	F	0.081	F	0.7	4300	F	2003
					_										
Name															
Bow Creek Blod   1.98   17000   F   99%   0%   1%   0%   0%   0%   0%   C   0.111   F   0.506   19000   F   2003															
	3725) Kings Arms Rd	0.44	730	F	99%	0%	1% 0% 0%	0%	F	0.144	F	0.540	800	F	200
Lynnhaven Rd					To-		Bow Creek Blvd								
Lynnhaven Rd 1.98 17000 F 99% 0% 1% 0% 0% 0% C 0.111 F 0.506 19000 F 200:					From:		Lynnhaven Pkyyy	1							
	Lypphayon Pd	1 00	17000	_	00%	Ω9/-		∩%	C	0 111	_	0.506	10000	_	200
Potters Rd	B726 Lyrilliaveri Ku	1.90	17000		99 /0	0 /0	170 070 070	0 /0	C	0.111	1	0.500	19000		200.
Potters Rd   0.93   15000   F   99%   0%   1%   0%   0%   0%   F   0.087   F   0.535   17000   F   2003					To:		Lynnhaven Pkwy								
ST28  Potters Rd	Potters Rd	0.93	15000	F		0%		0%	F	0.087	F	0.535	17000	F	2003
Potters Rd   2.09   4400   F   99%   09%   19%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%   09%	3726) 1 Guero 1 tu	0.00	10000	•	0070	070	170 070 070			0.001	•	0.000	17000	•	
First Colonial Rd   Firs					From:		Great Neck Rd								
First Colonial Rd   Firs	Potters Rd	2.09	4400	F	99%	0%	1% 0% 0%	0%	F	0.087	F	0.647	4800	F	2003
Part					To:		First Colonial Rd								
Page					From:		Loglein D.d								
Wolfsnare Rd   Section   Wolfsnare Rd   Section   Sect	Minused Dd	0.00	070	_		00/		00/	_	0.007	_	0.504	000	_	200
34-8669   Common	3727) Winwood Ra	0.23	870	F		0%		0%	F	0.097	F	0.591	960	F	200
Second State   Seco					To:		Wolfsnare Rd								
A   98%   0%   1%   0%   0%   0%   0%   0%   0					From:	3	34-8669 General Booth Blvd								
To	Oceana Blvd	3 95	29000	Δ	98%			0%	C	0.096	Α	0.53	33000	Α	200:
Promote   Prom	5729) Cocaria Biva	0.00	20000		_			070		0.000	, ,	0.00	00000	,,	200
Partiament Dr   Partiament D															
South Parliament Dr   South Parliament Dr   From   N Parliament Dr   N Parliament	_				From:		Princess Anne Rd								
South Parliament Dr   N Parl	8730) N Parliament Dr	0.91	3200	F	98%	0%	1% 0% 0%	0%	F	0.089	F	0.564	3600	F	2003
No.   Parliament Dr   No.   Parliament Dr   No.   No					To:		South Parliament Dr								
Princess Anne Rd   From   Kempsville Rd   From   Stanchwood Way   From   Branchwood Way   From   Branchwood Way   From   From   Va Beach Blvd   From   Thalia Rd   Fro					From:										
Princess Anne Rd   From   Kempsville Rd   From   Stanchwood Way   From   Branchwood Way   From   Branchwood Way   From   From   Va Beach Blvd   From   Thalia Rd   Fro	S Parliament Dr	0.52	4300	F	98%	0%		0%	F	0.092	F	0.563	4700	F	200
Note	3,730)			-					1		-			-	
Whitehurst Landing Rd   0.51   3700   F   97%   0%   1%   0%   1%   0%   F   0.092   F   0.504   4000   F   2003															
State   Stat					From:										
Whitehurst Landing Rd 0.40 3400 F 97% 0% 1% 0% 1% 0% F 0.094 F 0.659 3800 F 2003    State	8731) Whitehurst Landing Rd	0.51	3700	F	97%	0%	1% 0% 1%	0%	F	0.092	F	0.504	4000	F	200
Whitehurst Landing Rd 0.40 3400 F 97% 0% 1% 0% 1% 0% F 0.094 F 0.659 3800 F 2003    Providence Rd   Providence Rd   Providence Rd					To:		D 1 1W/								
To: Providence Rd    Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd   Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd     Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Providence Rd   Provi	NATIONAL AND	0.40	0.400			00/		00/	_	0.004	_	0.050	0000	_	000
Thalia Road  0.44 4700 F 98% 0% 1% 0% 0% 0% 0% F 0.095 F 0.631 5100 F 200    Edinburgh Dr	3731) Whitehurst Landing Rd	0.40	3400	F		0%		0%	, F	0.094	F	0.659	3800	F	200
Thalia Road  0.44  4700  F  98%  0%  1%  0%  0%  0%  0%  F  0.095  F  0.631  5100  F  2003  100  100  100  100  100  100  10					To:		Providence Rd								
Thalia Road 0.44 4700 F 98% 0% 1% 0% 0% 0% F 0.095 F 0.631 5100 F 2003  To Edinburgh Dr  Thalia Rd  3732 Edinburgh Dr 0.51 2100 F 98% 0% 1% 0% 0% 0% 0% C 0.109 F 0.535 2300 F 2003  The Lynn Shores Dr  Thalia Rd  Thalia R					From:		Va Beach Blvd								
To   Edinburgh Dr   State   Edinburgh Dr   Thatia Rd   Edinburgh Dr	Thalia Road	0 44	4700	F	98%	0%		0%	F	0.095	F	0.631	5100	F	200
Thalia Rd   Thal	3/32) Thana 1 Cau	0.77	7,00	•		J /0		J /0	ı	0.030	1	0.001	3100	•	200
Edinburgh Dr 0.51 <b>2100 F</b> 98% 0% 1% 0% 0% 0% 0															
Table   Lynn Shores Dr     Lynn Shores Dr	Edinburgh Dr	0.54	2400	-		00/		007	_	0.400	_	0.505	0000	_	000
Edinburgh Dr 1.08 3100 F 97% 0% 1% 0% 1% 0% F 0.111 F 0.535 3400 F 2003    To	B732) Eainburgh Dr	0.51	2100	۲	98%	υ‰	1% 0% 0%	υ%	C	0.109	۲	0.535	2300	F	200
Edinburgh Dr 1.08 3100 F 97% 0% 1% 0% 1% 0% F 0.111 F 0.535 3400 F 2003    To					To:		Lynn Shores Dr								
Tor   Little Neck Rd	Fdinburgh Dr	1 08	3100	F		0%		በ%	F	0 111	F	0 535	3400	F	200
Independence Blvd	B/32 Lumburgh Di	1.00	3100	•		U /0		0 /0		0.111	1	0.000	J <del>-1</del> 00	'	200
Plaza Trail 0.51 <b>9700 F</b> 97 <mark>% 0% 1% 0% 1% 0%</mark> F 0.098 F 0.545 11000 F 200							Little Neck Kd								
					From:		Independence Blvd								
	Plaza Trail	0.51	9700	F	97%	0%	1% 0% 1%	0%	F	0.098	F	0.545	11000	F	2003
		-			To		Holland Rd		1						

Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Tr	ail 2Trail	- QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach				_		Zitale ottale ittl			1 dotoi		Tuotoi			
O 51 - 7 11			_	From:	201	Holland Rd				_		44000	_	
Plaza Trail	1.63	10000	F	97%	0%	1% 0% 1%	6 0%	С	0.100	F	0.521	11000	F	2003
<u> </u>				From:	201	Rosemont Rd						11000		
8733 Plaza Trail	1.12	10000	F	97%	0%	1% 0% 1%	<u> </u>	F	0.112	F	0.572	11000	F	2003
				From:		Virginia Beach Blvd Va Beach Blvd								
8733) Little Neck Rd	1.04	16000	F	97%	0%	1% 0% 1%	6 0%	F	0.090	F	0.633	18000	F	2003
				To:		Lynnhaven Rd								
_				From:		Princess Anne Rd								
(8734) Windsor Oaks	0.87	6800	F	99%	0%	1% 0% 0%	<u>0%</u>	F	0.104	F	0.525	7400	F	2003
				From:		Independence Blvd Holland Rd								
Windsor Oaks Blvd	0.50	5700	F	99%	0%	1% 0% 0%	6 0%	F	0.1	F	0.543	6200	F	2003
0754)			-	To:		134-8733 S Plaza Trail		-		-			•	
				From:		Princess Anne Rd								
8736) Baxter Rd	0.95	23000	F	99%	0%	1% 0% 0%	6 0%	С	0.094	F	0.648	25000	F	2003
				To:		Independence Blvd								
				From:		Providence Rd								
8737) Edwin Dr	0.64	4800	F	98%	1%	0% 0% 1%	6 0%	F	0.1	F	0.636	5300	F	2003
$\overline{}$				To: From:		Princess Anne Rd								
8737) Edwin Dr	0.78	4600	F	98%	1%	0% 0% 1%	6 0%	С	0.102	F	0.623	5100	F	2003
				To:		Gleneagle Dr								
8737) Edwin Dr	0.31	5700	F	98%	1%	0% 0% 1%	6 0%	F	0.098	F	0.652	6200	F	2003
				To:		Independence Blvd	1							
8737) Edwin Dr	0.53	3700	F	98%	1%	0% 0% 1%	6 0%	F	0.107	F	0.524	4100	F	2003
0/3/				To:		South Blvd								
				From:		Va Beach Blvd								
8738) Dorset Ave	0.13	4200	G	99%	0%	0% 0% 0%	6 0%	F	NA			4500	G	2003
				To:		Cleveland St								
8738) Euclid Rd	1.14	5900	F	99%	0%	0% 0% 0%	6 0%	F	0.096	F	0.682	6500	F	2003
				To:		Independence St								
O Barrara Dal	0.00	40000	_	From:	00/	Independence Blvd		_	0.005	_	0.507	47000	_	0000
8738 Bonney Rd	2.38	16000	F	99% To:	0%	0% 0% 0%	<u> </u>	С	0.095	F	0.587	17000	F	2003
				From:		Rosemont Rd								
8739) Rosemont Rd	0.93	10000	F	98%	0%	Dam Neck Rd 1% 0% 0%	6 0%	F	0.091	F	0.506	11000	F	2003
Rosemont Rd	0.93	10000		90 /6	0 70		0 70		0.091	•	0.500	11000		2003
Decement Del	0.54	45000		From:	00/	Buckner Blvd	′ 00/		0.00		0.507	47000		2002
Rosemont Rd	0.51	15000	F	98%	0%	1% 0% 0%	6 0%	С	0.09	F	0.567	17000	F	2003
				To:										
<u> </u>			_	From:		Lynnhaven Pkwy				_			_	
Rosemont Rd	0.63	19000	F	98%	0%	1% 0% 0%	6 0%	F	0.088	F	0.573	21000	F	2003
Rosemont Rd	0.63	19000	F	98% To:	0%	1% 0% 0% Holland Rd	0%	F	0.088	F	0.573	21000	F	2003
				98% To:		1% 0% 0% Holland Rd Columbus St								
	0.63	19000 8000	F	98% To:	1%	1% 0% 0% Holland Rd Columbus St 1% 0% 0%		F F	0.088	F F	0.573	21000 8800	F	
8740 Constitution Dr	0.18	8000	F	98% To: From: 98%	1%	1%         0%         0%           Holland Rd         Columbus St         1%           1%         0%         0%           Va Beach Blvd         Va         0%	% 0%	F	0.087	F	0.520	8800	F	2003
8740 Constitution Dr				98% To:  From: 98%		1% 0% 0% Holland Rd Columbus St 1% 0% 0%	% 0%							2003
8740 Constitution Dr 8740 Constitution Dr	0.18	8000 10000	F	98% To:  98%  To: 98%  To: 98%  To: From: 98%	1%	1% 0% 0%  Holland Rd  Columbus St 1% 0% 0%  Va Beach Blvd 1% 0% 0%  Independence Blvd	6 0% 6 0%	F C	0.087	F F	0.520 0.542	8800 11000	F	2003
8740 Constitution Dr 8740 Constitution Dr	0.18	8000	F	98% To:  98%  From: 98%  To: 98%  From: 98%	1%	1% 0% 0%  Holland Rd  Columbus St 1% 0% 0%  Va Beach Blvd 1% 0% 0%  Independence Blvd 1% 0% 0%	6 0% 6 0%	F	0.087	F	0.520	8800	F	2003
8740 Constitution Dr 8740 Constitution Dr	0.18	8000 10000	F	98% To:  98%  To: 98%  To: 98%  To: 98%  To: 98%  To: 100	1%	1%         0%         0%           Holland Rd         Owner         Owner           1%         0%         0%           Va Beach Blvd         1%         0%         0%           Independence Blvd         1%         0%         0%           Witchduct Rd         0%         0%         0%	6 0% 6 0%	F C	0.087	F F	0.520 0.542	8800 11000	F	2003
8740 Constitution Dr 8740 Constitution Dr 8740 Jericho Rd	0.18 0.88 0.46	8000 10000 2100	F F	98% To  From 98%  Ta From 98%  Ta From 98%  Tr From From 98%  Tr	1% 1%	1% 0% 0%  Holland Rd  Columbus St 1% 0% 0%  Va Beach Blvd 1% 0% 0%  Independence Blvd 1% 0% 0%  Witchduct Rd  S Plaza Trail	6 0%	F C F	0.087 0.109 0.101	F F	0.520 0.542 0.521	8800 11000 2300	F F	2003 2003 2003
Constitution Dr  Constitution Dr  Grado Jericho Rd	0.18	8000 10000	F	98% To  From: 98%  Ta  From: 98%  From: 98%  From: 98%	1%	1% 0% 0%  Holland Rd  Columbus St  1% 0% 0%  Va Beach Blvd  1% 0% 0%  Independence Blvd  1% 0% 0%  Witchduct Rd  S Plaza Trail  1% 0% 0%	6 0%	F C	0.087	F F	0.520 0.542	8800 11000	F	2003 2003 2003
8740 Constitution Dr 8740 Constitution Dr 8740 Jericho Rd	0.18 0.88 0.46	8000 10000 2100	F F	98% To  From: 98%  Ta  Ta  From: 98%  Ta  From: 98%  To  From: 98%  To	1% 1%	1% 0% 0%  Holland Rd  Columbus St  1% 0% 0%  Va Beach Blvd  1% 0% 0%  Independence Blvd  1% 0% 0%  Witchduct Rd  S Plaza Trail  1% 0% 0%  Rosemont Rd	6 0%	F C F	0.087 0.109 0.101	F F	0.520 0.542 0.521	8800 11000 2300	F F	2003
8740 Constitution Dr 8740 Constitution Dr 8740 Jericho Rd	0.18 0.88 0.46	8000 10000 2100	F F	98% To  From: 98%  Ta  From: 98%  From: 98%  From: 98%	1% 1%	1% 0% 0%  Holland Rd  Columbus St  1% 0% 0%  Va Beach Blvd  1% 0% 0%  Independence Blvd  1% 0% 0%  Witchduct Rd  S Plaza Trail  1% 0% 0%	6 0% 6 0% 6 0%	F C F	0.087 0.109 0.101	F F	0.520 0.542 0.521	8800 11000 2300	F F	2003 2003 2003

						City of Virginia Beach								
Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach														
8746 St Marshall Rd	0.12	4400	_	From:	00/	Great Neck Road	00/	_	0.404	_	0.604	1500	_	2002
St Marshall Rd	0.13	1400	F	99% To:	0%	1% 0% 0%  North Plantation Dr	0%	F	0.101	F	0.694	1500	F	2003
				From:			<u>l</u>							
King's Grant Dr	1.01	5200	F	99%	0%	Lynnhaven Rd 1% 0% 0%	0%	_	U U83	F	0.671	5700	F	2003
(8747) King's Grant Dr	1.01	5200	Г	99% To:	U%	1% 0% 0%  Little Neck Rd	0%	F	0.083	Г	0.671	5700	Г	2003
Charter Ct	0.00	4400	_	From:	40/	Rosemont Rd	00/	_	0.440	_	0.750	1000	_	2002
8748 Chester St	0.32	1400	F	98% To:	1%	1% 0% 0%	0%	F	0.116	F	0.752	1600	F	2003
				From:		Victoria Dr Continental St								
(8748) Dillon Dr	0.81	5300	F	98%	1%	1% 0% 0%	0%	F	0.106	F	0.519	5800	F	2003
				To:		Silina Dr								
				From:		Columbus St								
8749) Kellam Rd	0.19	4200	F	99%	0%	0% 0% 0%	0%	F	0.116	F	0.554	4600	F	2003
0740				To:										
( Kollom Pd	0.00	2000	F	From:	Ω0/	Va Beach Blvd 0% 0% 0%	00/		0.114	_	0.526	4100	Е	2003
(8749) Kellam Rd	0.98	3800	г	99% To:	0%	0% 0% 0% Witchduck Rd	0%	С	0.114	F	0.536	4100	F	2003
							l							
Cilina Dr	4.00	0000	_	From:	40/	Rosemont Rd	00/	_	0.400	_	0.500	0000	_	2000
8750 Silina Dr	1.00	9000	F	98% To:	1%	1% 0% 0%	0%	F	0.106	F	0.589	9800	F	2003
						Lynnhaven Rd								
Malifer De	0.40	4400	_	From:	401	Va Beach Blvd	001	_	0.404	_	0.050	4500	_	0000
₈₇₅₁ Malibu Dr	0.42	1400	F	98% To:	1%	1% 0% 0%	0%	F	0.104	F	0.652	1500	F	2003
						Edinburgh Dr								
<u> </u>			_	From:		Va Beach Blvd		_		_			_	
(8752) Lynn Shores Dr	0.51	3400	F	99%	0%	0% 0% 0%	0%	С	0.086	F	0.635	3700	F	2003
				To- From:		Edinburg Dr	-							
8752) Lynn Shores Dr	0.35	1300	F	99%	0%	0% 0% 0%	0%	F	0.091	F	0.556	1400	F	2003
				To:		Thalia Dr								
	0.40	4000	_	From:	00/	Lynn Shores Rd	00/	_	0.000	_	0.000	4400	_	0000
8752 Thalia Dr	0.49	1000	F	99% To:	0%	0% 0% 0%	0%	F	0.098	F	0.629	1100	F	2003
						Thalia Rd								
O			_	From:	101	Bayside Rd	201	_		_		4000	_	
(8764) Janke Rd	0.48	1100	F	98%	1%	1% 0% 0%	0%	F	0.087	F	0.629	1200	F	2003
				To:		Aragon Rd	<u> </u>							
<u> </u>				From:		First Colonial Rd							_	
8774) Southern Blvd	0.39	330	F	84%	12%	4% 0% 0%	0%	С	0.118	F	0.587	370	F	2003
				To:		Oceana Blvd								
				From:		Lynnhaven Pkwy								
8775) Albright Dr	1.22	7500	F	98 <u>%</u>	0%	1% 0% 0%	0%	F	0.099	F	0.554	8200	F	2003
<u> </u>				To:		Brandon Blvd								
_				From:		Salem Rd								
(8779) Landstown Rd	2.34	3100	F	98%	0%	1% 0% 0%	0%	С	0.115	F	0.666	3400	F	2003
				To:		Dam Neck Rd								
8779) Dam Neck Rd	4.04	22000	_	From:	00/	Princess Anne Rd	00/	_	0.000	_	0.500	25000	_	2000
(8779) Dam Neck Rd	1.01	32000	F	98% To:	0%	1% 0% 0%	0%	F	0.090	F	0.536	35000	F	2003
						Holland Rd								
0	o o =		_	From:	001	Marlin La	001	_	0.00:	_	0.040	700	_	000
8781) Sandpiper Rd	0.95	640	F	98% To:	0%	1% 0% 0%	0%	F	0.094	F	0.649	700	F	2003
_						Widgeon Ln								
O 5			_	From:	601	Sandbridge Rd	601	_	0.0==	_	0.00-	C 1 5 -	_	
8783 Lotus Dr	0.58	5600	F	98%	0%	1% 1% 0%	0%	F	0.079	F	0.633	6100	F	2003
<u> </u>				To: From:		Atwoodtown Rd								
8783) Sandbridge Rd	1.63	13000	F	98%	0%	Lotus Dr 1% 0%	0%	С	0.084	F	0.534	14000	F	2003
Sandbridge Rd	1.03	10000	r	90 70 To:	U /0	Princess Anne Rd	0 /0	O	0.004	-	0.554	17000		2003
				From:										
Mayread D4	0.00	2000	^		00/	Newtown Rd	00/	_	NI A			2400	C	2002
(8785) Haygood Rd	0.29	2900	G	98 <u>%</u>	0%	1% 1% 0%	0%	F	NA			3100	G	2003
				To:		Wesleyan Dr								

						City of Virginia B	each								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
				From:		Independence Bl									
8786) South Blvd	0.70	5700	F	99%	0%	0% 0%	0%	0%	F	0.118	F	0.671	6300	F	2003
<u> </u>				To: From:		Edwin Dr		1							
8786) South Blvd	0.59	5100	F	99%	0%	0% 0%	0%	0%	С	0.107	F	0.657	5500	F	2003
				To:		West Colonial Div									
8786) South Blvd	0.59	2300	F	From: 99%	0%	West Colonial Pk	0%	0%	F	0.106	F	0.594	2600	F	2003
South Blvd	0.55	2300	•	To:	0 70	Palace Green	0 70	070	'	0.100	'	0.554	2000	•	2003
				From:		South Blvd		1							
8786) Palace Green Blvd	0.27	1700	F	99%	0%	0% 0%	0%	0%	F	0.112	F	0.571	1900	F	2003
8730) 1 2				To:		Plaza Trail S									
				From:											
Clhow Dd	0.06	E200	F		0%	ECL Chesapeak		00/	_	0.121	_	0.632	E000	F	2002
8805 Elbow Rd	0.26	5300	г	98%	0%	0% 1%	1%	0%	F	0.121	F	0.032	5800	Г	2003
_				From:		Indian River Ro	d								
8805) Elbow Rd	1.10	4300	F	98%	0%	0% 1%	1%	0%	С	0.111	F	0.534	4700	F	2003
				To:		Salem Rd									
				From:		Winthrope Dr		I							
8816) Kings Grant Rd	1.24	5000	F	99%	0%	0% 0%	0%	0%	С	0.123	F	0.604	5500	F	2003
oo log caracter			•	To:	270	Little Neck Rd			J	5.720	•	0.501	2300	•	_000
				From:											
Inhanaiou Dd	0.66	2400	F	99%	00/	Five Point Rd	00/	00/	_	0.001	F	0.557	2200	F	2002
Inlynnview Rd	0.66	3100	г	99%	0%	0% 0%	0%	0%	F	0.081	Г	0.557	3300	Г	2003
_				To: From:		Great Neck Rd									
8817) Old Donation Pkwy	0.94	6200	F	99%	0%	0% 0%	0%	0%	С	0.086	F	0.633	6800	F	2003
				To:		First Colonial R	.d								
				From:		Birdneck Rd									
8818) 19th Street	0.59	5200	F	99%	0%	0% 0%	0%	0%	F	0.084	F	0.614	5700	F	2003
88 18)	0.00	0200	•	0070	0 70	070 070	070	070	•	0.001	•	0.011	0.00	•	2000
				To:		Parks Ave									
8818) 19th Street	0.52	5400	F	99 <u>%</u>	0%	0% 0%	0%	0%	F	0.093	F	0.679	5900	F	2003
				To:		Atlantic Ave									
				From:		Newtown Rd									
8819) Greenwich Rd	1.64	6400	F	99%	0%	0% 0%	0%	0%	С	0.108	F	0.643	7000	F	2003
				To:		Witchduck Rd									
				From:		Drew Dr									
8820) College Park Blvd	1.01	5100	F	99%	0%	0% 0%	0%	0%	F	0.097	F	0.574	5600	F	2003
8820) Gollege Fairk Biva	1.01	0100	•	To:	070	Providence Rd		070	•	0.007	•	0.07	0000	•	2000
	0.55	0=00	_	From:	00/	ECL Norfolk	00/	00/	_	0.440	_	0.00-	0700	_	0000
8821) Drew Dr	0.57	2500	F	99%	0%	0% 0%	0%	0%	F	0.112	۲	0.607	2700	F	2003
				To: From:		Level Green Bly	/d								
Laval Cream Dhad	0.00	2400	_		00/	Drew Dr	00/	00/	_	0.004	_	0.570	2400	_	2002
8821 Level Green Blvd	0.88	3100	F	99% To:	0%	0% 0%	0%	0%	F	0.084	F	0.576	3400	F	2003
						Indian River Ro	a								
				From:		Legarde Ln									
8822) Beaufain Blvd	0.46	2900	F	99%	0%	0% 0%	0%	0%	F	0.102	F	0.664	3100	F	2003
				To		Kempsville Rd	i								
8822) Brandon Blvd	0.73	3400	F	99%	0%	0% 0%	0%	0%	F	0.124	F	0.760	3700	F	2003
5022	5.70	• •	•	To:	270	Centerville Tnp			•	J. 1 = 1	•	000	5.00	•	_000
O 01 15 101 =			_	From:		Kempsville Rd		601	_	0.45:	_	o = :=	6.45-	_	
8823) Stratford Chase Dr	0.66	2900	F	99%	0%	0% 0%	0%	0%	F	0.131	F	0.747	3100	F	2003
<u> </u>				To:		Indian Lakes Blv	vd								
				From:		Indian Lakes Blv	vd								
8824) Pleasant Valley Rd	0.74	4800	F	99%	0%	0% 0%	0%	0%	F	0.11	F	0.605	5200	F	2003
,				To:		Ferrell Pkwy									
				From:		Providence Rd	1	1							
8826) Timberlake Dr	0.54	3300	F	99%	0%		0%	00/	_	U 003	_	0 520	3600	F	2003
(8826) Timberlake Dr	0.04	3300	г		U 70			0%	F	0.093	F	0.539	3000	Г	2003
				To:		Princess Anne R	ca								

						City of Virginia Be	acii								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
(8827) Stoneshore Rd	0.53	1400	F	99%	0%	Rosemont Rd	0%	0%	F	0.124	F	0.626	1500	F	2003
Stoneshore Rd	0.00	1400	•	Ta:	070		070	<del></del>	•	0.124	•	0.020	1000	•	2000
(8827) Stoneshore Rd	0.22	3400	F	From: 99%	0%	Holland Rd 0% 0%	0%	0%	F	0.124	F	0.649	3700	F	2003
6627) Grandon Grad	0.22	0.00	•	To:	070	Riverbend Rd	070	070	•	0.121	•	0.010	0,00		2000
				From:		Lynnhaven Pkwy	1								
(8828) Riverbend Rd	0.71	1700	F	99%	0%	0% 0%	0%	0%	F	0.111	F	0.619	1900	F	2003
				To-		Lakecrest Rd									
				From:		Lynnhaven Pkwy	1	Ī							
(8829) Dahlia Dr	0.66	4700	F	99%	0%	0% 0%	0%	0%	F	0.099	F	0.577	5100	F	2003
				To: From:		Independence Bly	ď	1							
(8829) Dahlia Dr	0.82	6900	F	99%	0%	0% 0%	0%	0%	F	0.106	F	0.523	7600	F	2003
				To		Rosemont Rd									
(8829) Dahlia Dr	0.59	3800	F	99%	0%	0% 0%	0%	0%	F	0.11	F	0.574	4200	F	2003
				To		Green Garden Ci	r								
(8829) Green Run Blvd	0.17	2500	F	99%	0%	0% 0%	0%	0%	F	0.104	F	0.561	2700	F	2003
0025)				To:		Holland Rd			-					•	
				From:		Campion Ave									
(8830) Chimney Hill Pkwy	0.55	6600	F	99%	0%	0% 0%	0%	0%	F	0.086	F	0.528	7200	F	2003
				To:		Holland Rd									
				From:		Lynnhaven Pkwy	S								
(8831) Magic Hollow Blvd	1.18	1300	F	99%	0%	0% 0%	0%	0%	F	0.114	F	0.644	1400	F	2003
				To:		Lynnhaven Pkwy	N								
_				From:		Princess Anne Ro	i								
(8832) Green Meadows Dr	0.82	3500	F	99%	0%	0% 0%	0%	0%	F	0.091	F	0.527	3900	F	2003
				To-		S Independence Bl	vd								
$\cap$				From:		Independence Bly									
(8833) Foxwood Dr	0.64	1500	F	99% To:	0%	0% 0%	0%	0%	F	0.097	F	0.549	1600	F	2003
						S Plaza Trail									
15th Street		550	_	From:		Cypress Ave				0.006	_		600	_	2002
15th Street		550	F	To:		Parks Aves.				0.086	F		600	F	2003
				F											
24th Street		3200	F	FISH		Barberton Dr				0.079	F		3500	F	2003
240100000		3200	•	To:		Cypress Ave		1		0.073	•		3300	'	2000
				From:		Overholt Dr		1							
Ambassador Dr		330	F	<u> </u>		Overnou Di				0.113	F		360	F	2003
				To:		Parliament Dr									
				From:		Acredale Rd									
Andover Rd		640	F							0.104	F		700	F	2003
				To:		Olive Rd									
				From:		King William Ro	l								
Aragon Dr		720	F							0.091	F		790	F	2003
				To-		Moody Rd									
				From:		24Th									
Arctic Ave		5100	F	_						0.084	F	0.521	5500	F	2003
				To:		25Th Sts.									
			_	From:		Newtown Rd				0.05:	_		225-		
Arrowhead Dr		2400	F	To:		n.i. · · ·	1			0.091	F		2600	F	2003
				10.		Princess Anne Ro	1								
Auglan 18/a		F00	_	From:		Chipstead La				0.000	_		000	_	0000
Avalon Woods		560	F	To:		Avolon Av				0.092	F		620	F	2003
						Avalon Ave									
Baycliff Drive		2900	F	99%	0%	Mill Dam Rd	0%	0%	С	0.089	F	0.612	2900	F	2003
Бауын Биче		2300	r	99% To:	U 70	Windjammer Ct		070	C	0.009	r	0.613	2300	ı.	2003
						vi mujammei Ct									

				City of Virginia Beach								
Route	Length AADT	QA	4Tire	Bus		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
v of Virginia Beach			From:	Wasthington I.s.								
Berrywood Rd	470	F		Worthington Ln			0.116	F	0.527	470	F	2003
,			To:	Glen Lochen Dr								
			From:	Bonney Dale Rd								
Berwyn Rd	450	F		•			0.157	F		490	F	2003
			To:	Andover Rd								
			From:	Barberry Ln								
Bloomfield Dr	840	F	To:				0.123	F	0.617	840	F	2003
			From:	Monet Dr								
Bounty Rd	150	F	From:	Ben Gun Rd			0.119	F	0.585	160	F	200
Bounty Nu	130	•	To:	John Silver Rd			0.119	'	0.505	100	'	200.
			From:	Kellem Rd								
Broad St	4100	F	98%	0% 1% 0% 1%	0%	С	0.098	F		4500	F	200
			To:	Independence Blvd								
			From:	Forest Trail								
Brookbridge Rd	100	F					0.148	F	0.563	110	F	200
			To:	Riverbend Rd								
			From:	Independence Blvd South		_		_				
Buckner Blvd	12000	F	99% To:	0% 1% 0% 0%	0%	С	0.093	F	0.532	12000	F	200
				Buchanan Dr								
Burgesses Lane	510	F	From:	Ashlawn Terr			0.1	F	0.567	510	F	200
burgesses Lane	510	г	To:	Bow Creek Blvd			0.1	Г	0.567	310	Г	200
			From:	Great Neck Rd W	1							
Cape Henry Dr	1600	F		Oleat Neck Ku W			0.111	F	0.535	1700	F	200
		-	To:	Starfish Rd				-			•	
			From:	Winwood Dr								
Carolyn Dr	130	F	<u> </u>				0.125	F		140	F	200
			To:	Linbay Rd								
			From:	Culver Lane								
Casanova Dr	150	F	. —				0.1	F	0.733	150	F	200
			To:	Wellsford Dr								
Cadaula	250	_	From:	Etheridge Ave			0.440	_		070	_	200
Cedar La	250	F	To:	Thalia Rd			0.112	F		270	F	200
			From:									
Chicken Valley Rd	650	F	rioin.	Plantation Rd			0.096	F		710	F	200
Official valley Ita	000	•	To:	Cold Spring Rd			0.000	'		7 10	'	200
			From:	Susquehanna Dr								
Chicksaw Rd	200	F		Susquenama Br			0.115	F		220	F	200
			To:	Pontiac Rd								
			From:	Kellam La								
Clover St	210	F					0.099	F		230	F	200
			To:	Lavender La								
			From:	Burgesses La								
Coach House La	120	F	Te:	0			0.103	F		130	F	200
				Carriage Hill								
Coventry Bd	240	_	From:	Princess Anne Rd			0.004	_		270	_	200
Coventry Rd	340	F	To:	Capot Rd			0.094	F		370	F	200
			From:		<u> </u>							
Crossborough Rd	1100	F		Five Forks Rd			0.096	F		1200	F	200
Crossboroughtiva	1100	•	To:	Harris Pt Dr			0.000	'		1200		200
			From:	23Rd	1							
Cypress Ave.	1200	F	<u> </u>	23Nu			0.079	F		1300	F	200
Oypicoo Avc.												

				City of Virginia Beach							
Route	Length AADT	QA	4Tire	Bus 2Axle 3+Axle 1Trail 2Trail	$^{\circ}$	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Virginia Beach			From:	Five Forks Rd	1						
Delray Dr	140	F	<u> </u>	Tive Polks Ru	1	0.1	F		150	F	2003
			To:	Ewell Rd							
			From:	Adam Rd							
Dunstan La	270	F			1	0.148	F		300	F	200
			From:	Westerfield Rd							
Eastwind Rd	410	F	rioni.	Timberlake Dr	j	0.103	F		450	F	200
2001111111111		-	To:	Stockbridge Dr		000	•		.00	•	
			From:	Avalon Ave							
Elgin Rd	280	F			-	0.099	F		310	F	200
			To:	Baden Ave							
Floral St	370	F	From:	Brian Ave		0.11	F		400	F	200
FIOIAI SI	370	Г	To:	Dorset Ave	1	0.11	Г		400	Г	200
			From:	Sr 407- Indian River Rd							
Gammon Rd	460	F	1	22 10.1 312	4	0.091	F	0.511	500	F	200
			To:	Howell Place							
			From:	Delmar Dr						_	
Greenwell Rd	1800	F	To:	Danidan Assa	1	0.09	F		2000	F	200
			From:	Bowden Ave	l						
Gum Bridge Road	1300	F	96%	Princess Anne Rd  0% 1% 3% 1% 0%	C	0.087	F	0.611	1300	F	200
Cum Bhago rioda		•	To:	Dawley St	1	0.007	•	0.011	1000	•	200
			From:	Niland Ct							
Hargrove Blvd	340	F			_	0.09	F		370	F	200
			To-	Todd St							
5.			From:	Independence Blvd		0.440	_			_	
Hessian Rd	540	F	То:	Liberty Bell Rd	1	0.112	F		590	F	200
			From:	Camegie Rd	!						
Highlands Blvd	2400	F	<u> </u>	Carriegie Ru	j	0.093	F		2600	F	200
			То:	Lynnhaven Rds.							
			From:	Westward Dr							
Hillview Blvd	240	F			-	0.129	F	0.536	260	F	200
			To:	Homeward Dr							
Historyland Dr.	140	F	From:	Pal Green Blvd		0.121	F		160	F	200
HISTOLYIANU DI.	140	Г	To:	President Blvd.	1	0.121	Г		100	Г	200
			From:	Sullivan Blvd							
Holladay La	1000	F		2	4	0.103	F		1100	F	200
			To:	Whitman La							
			From:	Independence Blvd						_	
Honey Grove Rd	1400	F	To:	Donation Rd	1	0.102	F		1600	F	200
			From:		<u> </u>						
Hood Dr	140	F		Five Point Rd	j	0.129	F	0.541	140	F	200
			To-	General Beauregard Dr	<u></u>						
			From:	Bristol Pl							
Hudgins Dr	390	F			-	0.091	F		420	F	200
			To:	Cardiff Rd	<u> </u>						
. 5:			From:	Budding Ave S.		0.00-	-		4600	_	
Iverness Rd	1200	F	To:	Cartwell Dr	1	0.095	F		1300	F	200
			From:	Kings Arms Dr	 I						
John Hancock Dr	260	F		Kings Alliis Di	J	0.116	F	0.532	260	F	200

				City of Virginia Beach							
Route	Length AADT	QA	4Tire	Bus 2Axle 3+Axle 1Trail 2Trail	$\Omega$ C	K Factor	QK	Dir Factor	AAWDT	QW	Yea
v of Virginia Beach			From:	Barco Dr							
Josephine Cres	210	F		Date Di		0.096	F		230	F	2003
<u> </u>			To:	Beryl Ave							
			From:	Marlwood Way							
Kenley Rd	2200	F				0.098	F	0.517	2400	F	200
			To:	Baxter Rd							
Kambuala Aa	4200	_	From:	Bonney Rd		0.404	_		1400	_	200
Kentucky Ave	1300	F	To:	Inverness Rd	1	0.104	F		1400	F	200
			From:	Bobolink Dr							
Kildeer Ct	290	F	<u> </u>	DOUGHIK DI		0.107	F		320	F	200
			To:	Cardinal Rd							
			From:	Haden Rd							
King William Rd	470	F				0.117	F		510	F	200
			To:	Aragon Dr							
			From:	Pinewood Dr							
Lake Dr	150	F	To:	Desifie Ave	I	0.146	F		160	F	200
			From:	Pacific Ave							
Lake Shore Rd.	290	F		Oakleaf La.		0.100	F		320	F	200
Lake Office Na.	200	•	To:	Salk St.	1	0.100	•		020	•	200
			From:	Cullen Rd							
Lakeside Rd.	380	F	<u>.                                    </u>			0.109	F		420	F	200
			To:	Shamrock Ave							
			From:	Braddock Ave							
Lakeview Dr	160	F				0.114	F		180	F	200
			To	Shamrock Ave							
Linkhama Da	200	_	From:	Bay Dr		0.440	_	0.544	200	_	200
Linkhorne Dr.	280	F	To:	Pinewood Rd	1	0.112	F	0.514	300	F	200
			From:	Little Neck Rd							
Little Haven Rd.	1500	F	<u> </u>	Little Neek Ru		0.084	F		1700	F	200
			To:	Bishops Gate							
			From:	Hobbs Rd							
MacDonald Rd.	2100	F			-	0.093	F		2300	F	200
			To:	Neptune Ave							
			From:	Towanda Rd			_				
Manatee Dr	400	F	To:	1 L. D. D1	1	0.089	F		440	F	200
			From:	Indian River Rd							
Mandan Rd	330	F	. rom.	Klamath Rd	]	0.111	F	0.624	360	F	200
			To:	Kellam Rd	L	J. 111		0.02-			
			From:	Caribbean							
Maryland Ave	270	F			•	0.109	F	0.612	300	F	200
			To:	Cypress Ave							
			From:	School Rd							
Meredith Rd	310	F		P	I	0.091	F		340	F	200
			lo:	Bliven Rd							
Middle Le	420	_	From:	Va Beach Blvd		0.082	F		460	F	200
Middle La	420	F	To:	Michigan Ave		0.062	Г		460	Г	200
			From:								
Morgan Tr	280	F	<u> </u>	Westerly Tr		0.116	F	0.625	300	F	200
			To:	Falon Dr	<u> </u>						
			From:	Stuart Rd							
Muddy Creek Rd.	570	F			-	0.093	F		620	F	200
			To:	Muddy Creek Rd							

					City of Virginia Beach								
Route	Length AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Tra	il 2Trail	- QC	K Factor	QK	Dir Factor	AAWDT	QW	Yea
tv of Virginia Beach			From:			·							
Newstead Drive	1400	F	96%	0%	Glen Burnie Ct 1% 0% 2%	0%	С	0.106	F	0.561	1400	F	200
Newstead Dilve	1400	•	To:	0 70	Ferrel Pkwy	070	C	0.100	'	0.501	1400	'	200.
			From:		Avalon Ave								
Normandy Ave.	390	F			Avaion Ave			0.105	F		430	F	200
rtormanay / tvc.	000	•	To:		Normandy Ct.			0.100	•		400	•	200
			From:		Lee Ave								
Ocean View Ave	430	F			200 1110			0.097	F		470	F	200
			To:		Mortons Rd								
			From:		West La								
Ohio Ave	200	F						0.114	F		220	F	200
			To:		Middle La								
			From:		Blakely Square								
Old Providence Rd	270	F						0.09	F		300	F	200
			To:		Dead End								
	<del></del>	-	From:	-	Little Neck Rd								
Old Shell Rd	180	F						0.122	F	0.551	200	F	200
			To:		Laurellwood La								
		-	From:	-	Pleasure House Rd								
Oliver Dr	380	F	-					0.092	F		410	F	200
			To		Sheldon Dr								
	·		From:		South Birdneck Rd								
Owls Creek La	460	F	-					0.111	F		500	F	200
			To:		Gregorys La								
			From:		Bonney Rd								
Palm Ave	390	F			ĺ			0.119	F		420	F	200
			To:		Southern Blvd								
			From:		Oak St								
Poinciana Dr	90	F	-			-		0.138	F	0.517	100	F	200
			To:		Beech St								
			From:		Cherokee Rd								
Pontiac Rd.	1300	F						0.097	F		1500	F	200
			To:		Chicasaw Rd								
			From:		Starlighter Dr								
Presidential Blvd	1700	F	99%	0%	1% 0% 0%	0%	С	0.112	F	0.568	1700	F	200
			To:		South Plaza Tr								
			From:		Kings Grant								
Prince Phillip Drive	700	F	99%	0%	0% 0% 0%	0%	С	0.086	F	0.6	700	F	200
			To:		Andrew Lane								
			From:		Grant Rd								
Queen Elizabeth Dr	390	F	<u></u>					0.097	F		430	F	200
			To:		Prince Andrew La								
			From:		CypressWood Ct.								
Reagan Ave.	2400	F						0.087	F		2600	F	200
			To:		Fernwood Ct.								
·			From:		Southfield Pl	Ī					·		
Redwood Farm Dr	540	F						0.099	F		600	F	200
			To		Tweedbrook Pl								
			From:		Maycraft Rd								
Reynolds Dr	150	F			*			0.135	F		170	F	200
<u> </u>			To:		Adam Rd								
			From:		Great Neck Rd			-					
Rose Hall Dr.	1400	F						0.101	F		1500	F	200
			To:		Gen. Jackson Dr								_
			From:		Greencastle La	Ī							
Rumford La	500	F	ш		S. Concustic Lu			0.103	F		550	F	200
		•	To:		Lynn Shores Dr				•			•	

			City of Virginia Beach							
Length AADT	QA	4Tire	Bus	$\Omega$ C	K Factor	QK	Dir Factor	AAWDT	QW	Yea
		From:	N Head River Rd	i –						
410	F	<u> </u>	11. Head River Ru	I	0.126	F		440	F	200
		To-	Blackwater Rd							
		From:	Poinciana Dr	j		_			_	
480	F	To:	Shara Dr	1	0.088	F		530	F	200
		From:		l						
290	F		windy ita	ı	0.111	F		320	F	200
		To:	Indian Hill Rd							
	_	From:	Lynnhaven Dr		0.444	_		000	_	
240	г	To:	Cape Henry Dr	1	0.141	F		260	F	200
		From:								
170	F			_	0.135	F		180	F	200
		To:	John Jay La							
		From:	Northampton Blvd.	l	0.400	- ا		000	_	000
570	г	To:	Shell Rd	1	0.103	F		620	F	200
		From:		I						
2800	F	<u> </u>			0.113	F		3000	F	200
		To-	South Blvd.							
	_	From:	Lynnhaven Rd		0.000	_		000	_	
850	F	To:	Edinburg Dr	1	0.098	F		930	F	200
		From:		l						
160	F	<u> </u>	macpendence Biva	J	0.11	F	0.75	170	F	200
		To:	Frost Rd							
		From:	Aborfield Ct		2 422	_			_	
380	F	To:	Kacha Ct	1	0.103	F	0.563	380	F	200
		From:		<u>!</u>						
150	F		Ewell Ru		0.104	F		170	F	200
		To:	Hermitage Pt Rd	]						
		From:	Old Towne La						_	
110	F	To:	Lymphoyon Dlyrg	1	0.104	F		120	F	200
			1	<u> </u>						
1300	F	<u> </u>	Hohand Ku	J	0.093	F	0.613	1300	F	200
		To:	Sour Gum Ct							
		From:	Hawk Ave							
210	F	To:	Einel Assa	1	0.111	F	0.608	230	F	200
				<u> </u>						
210	F		Bernice Pt.	1	0.105	F		230	F	200
		To:	Cassady Ave	]						
		From:	Luke Dr							
310	F	99% To:	1% 0% 0% 0% 0%	C	0.103	F	0.656	310	F	200
		From:	•	l I						
	F	rioni.	Shore Dr	J	0.096	F		2200	F	200
2000				1	5.550	•			•	
2000		To:	Lynnhaven Dr							
2000		To:	Lynnhaven Dr 19Th St							
790	F	From:	19Th St		0.081	F		870	F	200
		From: To:	19Th St Va Beach Blvd		0.081	F		870	F	200
		From:	19Th St		0.081	F	0.538	870 3300	F	200
	410 480 290 240 170 570 2800 850 160 380 150 110 1300 210	410 F  480 F  290 F  240 F  170 F  570 F  2800 F  850 F  160 F  150 F  110 F  1300 F  210 F	410 F  To  480 F  To  290 F  To  240 F  To  From:  240 F  To  From:  570 F  To  From:  480 F  To  From:  570 F  To  From:  480 F  To  From:  570 F  To  From:  480 F  From:  480 F  To  From:  480 F  From:  480 F  To  From:  480 F  From:  480 F  To  From:  480 F  From:  480 F  To  Fr	Length   AADT   QA	Rength   RAADT   RADT   RADT	Madpin	Length   AADT   QA	Madd	Length   AADT   AADT   AADT   AADT   Bus	Length   AADT   AADT   AADT   AADT   AADT   Bus   AADT   AADT

Route City of Virginia Beach	Length	AADT	QA	4Tire	Bus	Truck2Axle 3+Axle 1Trail 2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Woodlake Rd.		340	F	From:		High Gate Cir. Smoke Rise La.		0.093	F		370	F	2003
Woods Edge Rd		390	F	From:		Weller Blvd  Marlwood Way		0.128	F	0.558	430	F	2003